

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/22/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	36.73 2.89 0.00	34.66 2.73 0.00	34.66 2.73 0.00	34.66 2.73 0.00	34.66 2.73 0.00	33.12 2.61 0.00	37.77 2.98 0.00	36.73 2.89 0.00	36.73 2.89 0.00	40.09 3.16 0.00	42.60 3.36 0.00	42.42 3.34 0.00	39.59 3.12 0.00	37.77 2.98 0.00	36.73 2.89 0.00	36.73 2.89 0.00	42.16 3.32 0.00	57.52 4.53 0.00	57.52 4.53 0.00	53.14 4.19 0.00	42.60 3.36 0.00	35.71 2.81 0.00	37.78 2.98 0.00	36.22 2.85 0.00
74TH STREET_GT_1 24260	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
74TH STREET_GT_2 24261	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
74TH ST____ 23542	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
ADK HUDSON____FALLS 24011	37.84 4.00 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	34.12 3.61 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	41.30 4.37 0.00	43.88 4.64 0.00	43.70 4.62 0.00	40.78 4.31 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	43.43 4.59 0.00	59.26 6.27 0.00	59.26 6.27 0.00	54.74 5.79 0.00	43.88 4.64 0.00	36.79 3.89 0.00	38.91 4.11 0.00	37.32 3.95 0.00
ADK RESOURCE____RCVRY 23798	37.84 4.00 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	34.12 3.61 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	41.30 4.37 0.00	43.88 4.64 0.00	43.70 4.62 0.00	40.78 4.31 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	43.43 4.59 0.00	59.26 6.27 0.00	59.26 6.27 0.00	54.74 5.79 0.00	43.88 4.64 0.00	36.79 3.89 0.00	38.91 4.11 0.00	37.32 3.95 0.00
ADK S GLENS____FALLS 24028	37.84 4.00 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	34.12 3.61 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	41.30 4.37 0.00	43.88 4.64 0.00	43.70 4.62 0.00	40.78 4.31 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	43.43 4.59 0.00	59.26 6.27 0.00	59.26 6.27 0.00	54.74 5.79 0.00	43.88 4.64 0.00	36.79 3.89 0.00	38.91 4.11 0.00	37.32 3.95 0.00
ADK_NYS____DAM 23527	37.41 3.57 0.00	35.30 3.37 0.00	35.30 3.37 0.00	35.30 3.37 0.00	35.30 3.37 0.00	33.73 3.22 0.00	38.46 3.67 0.00	37.41 3.57 0.00	37.41 3.57 0.00	40.83 3.90 0.00	43.38 4.14 0.00	43.20 4.12 0.00	40.32 3.85 0.00	38.46 3.67 0.00	37.41 3.57 0.00	37.41 3.57 0.00	42.94 4.10 0.00	58.58 5.59 0.00	58.58 5.59 0.00	54.12 5.17 0.00	43.38 4.14 0.00	36.37 3.47 0.00	38.47 3.67 0.00	36.89 3.52 0.00
ALBANY____1 23571	36.40 2.56 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	32.82 2.31 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	39.73 2.80 0.00	42.21 2.97 0.00	42.04 2.96 0.00	39.23 2.76 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	41.78 2.94 0.00	57.01 4.02 0.00	57.01 4.02 0.00	52.66 3.71 0.00	42.21 2.97 0.00	35.39 2.49 0.00	37.44 2.64 0.00	35.90 2.53 0.00
ALBANY____2 23572	36.40 2.56 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	32.82 2.31 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	39.73 2.80 0.00	42.21 2.97 0.00	42.04 2.96 0.00	39.23 2.76 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	41.78 2.94 0.00	57.01 4.02 0.00	57.01 4.02 0.00	52.66 3.71 0.00	42.21 2.97 0.00	35.39 2.49 0.00	37.44 2.64 0.00	35.90 2.53 0.00
ALBANY____3 23573	36.40 2.56 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	32.82 2.31 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	39.73 2.80 0.00	42.21 2.97 0.00	42.04 2.96 0.00	39.23 2.76 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	41.78 2.94 0.00	57.01 4.02 0.00	57.01 4.02 0.00	52.66 3.71 0.00	42.21 2.97 0.00	35.39 2.49 0.00	37.44 2.64 0.00	35.90 2.53 0.00
ALBANY____4 23574	36.40 2.56 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	34.35 2.42 0.00	32.82 2.31 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	39.73 2.80 0.00	42.21 2.97 0.00	42.04 2.96 0.00	39.23 2.76 0.00	37.43 2.64 0.00	36.40 2.56 0.00	36.40 2.56 0.00	41.78 2.94 0.00	57.01 4.02 0.00	57.01 4.02 0.00	52.66 3.71 0.00	42.21 2.97 0.00	35.39 2.49 0.00	37.44 2.64 0.00	35.90 2.53 0.00

ALLEGHENY___COGEN 23514	33.49 -0.35 0.00	31.60 -0.33 0.00	31.60 -0.33 0.00	31.60 -0.33 0.00	31.60 -0.33 0.00	30.19 -0.32 0.00	34.43 -0.36 0.00	33.49 -0.35 0.00	33.49 -0.35 0.00	36.54 -0.39 0.00	38.83 -0.41 0.00	38.67 -0.41 0.00	36.09 -0.38 0.00	34.43 -0.36 0.00	33.49 -0.35 0.00	33.49 -0.35 0.00	38.43 -0.41 0.00	52.43 -0.56 0.00	52.43 -0.56 0.00	48.43 -0.52 0.00	38.83 -0.41 0.00	32.56 -0.34 0.00	34.44 -0.36 0.00	33.02 -0.35 0.00
AMERICAN_REF_FUEL 24010	31.03 -2.81 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	27.98 -2.53 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	33.86 -3.07 0.00	35.98 -3.26 0.00	35.83 -3.25 0.00	33.44 -3.03 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	35.61 -3.23 0.00	48.58 -4.41 0.00	48.58 -4.41 0.00	44.88 -4.07 0.00	35.98 -3.26 0.00	30.17 -2.73 0.00	31.91 -2.89 0.00	30.60 -2.77 0.00
AMERICAN___BRASS 23903	31.03 -2.81 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	27.98 -2.53 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	33.86 -3.07 0.00	35.98 -3.26 0.00	35.83 -3.25 0.00	33.44 -3.03 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	35.61 -3.23 0.00	48.58 -4.41 0.00	48.58 -4.41 0.00	44.88 -4.07 0.00	35.98 -3.26 0.00	30.17 -2.73 0.00	31.91 -2.89 0.00	30.60 -2.77 0.00
ARTHUR_KILL_GT_1 23520	53.53 3.04 -16.65	52.95 2.87 -18.15	52.95 2.87 -18.15	51.85 2.87 -17.05	51.85 2.87 -17.05	33.25 2.74 0.00	37.91 3.12 0.00	36.88 3.04 0.00	36.88 3.04 0.00	40.25 3.32 0.00	42.76 3.52 0.00	42.59 3.51 0.00	39.74 3.27 0.00	37.91 3.12 0.00	36.88 3.04 0.00	36.88 3.04 0.00	42.33 3.49 0.00	57.75 4.76 0.00	57.75 4.76 0.00	53.34 4.39 0.00	53.51 3.52 -10.75	61.61 2.95 -25.76	61.58 3.12 -23.66	61.59 3.00 -25.22
ARTHUR_KILL_2 23512	53.53 3.04 -16.65	52.95 2.87 -18.15	52.95 2.87 -18.15	51.85 2.87 -17.05	51.85 2.87 -17.05	33.25 2.74 0.00	37.91 3.12 0.00	36.88 3.04 0.00	36.88 3.04 0.00	40.25 3.32 0.00	42.76 3.52 0.00	42.59 3.51 0.00	39.74 3.27 0.00	37.91 3.12 0.00	36.88 3.04 0.00	36.88 3.04 0.00	42.33 3.49 0.00	57.75 4.76 0.00	57.75 4.76 0.00	53.34 4.39 0.00	53.51 3.52 -10.75	61.61 2.95 -25.76	61.58 3.12 -23.66	61.59 3.00 -25.22
ARTHUR_KILL_3 23513	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.78 2.99 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.61 3.37 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.78 2.99 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.54 4.55 0.00	57.54 4.55 0.00	53.15 4.20 0.00	42.61 3.37 0.00	35.72 2.82 0.00	37.79 2.99 0.00	36.23 2.86 0.00
ASHOKAN____ 23654	35.73 1.89 0.00	33.71 1.78 0.00	33.71 1.78 0.00	33.71 1.78 0.00	33.71 1.78 0.00	32.21 1.70 0.00	36.73 1.94 0.00	35.73 1.89 0.00	35.73 1.89 0.00	38.99 2.06 0.00	41.43 2.19 0.00	41.26 2.18 0.00	38.50 2.03 0.00	36.73 1.94 0.00	35.73 1.89 0.00	35.73 1.89 0.00	41.00 2.16 0.00	55.94 2.95 0.00	55.94 2.95 0.00	51.68 2.73 0.00	41.43 2.19 0.00	34.73 1.83 0.00	36.74 1.94 0.00	35.23 1.86 0.00
ASTORIA 5-9____ 23662	54.19 3.70 -16.65	53.58 3.50 -18.15	53.58 3.50 -18.15	52.48 3.50 -17.05	52.48 3.50 -17.05	33.85 3.34 0.00	38.60 3.81 0.00	37.54 3.70 0.00	37.54 3.70 0.00	40.97 4.04 0.00	43.54 4.30 0.00	43.36 4.28 0.00	40.46 3.99 0.00	38.60 3.81 0.00	37.54 3.70 0.00	37.54 3.70 0.00	43.09 4.25 0.00	58.79 5.80 0.00	58.79 5.80 0.00	54.31 5.36 0.00	54.29 4.30 -10.75	62.26 3.60 -25.76	62.27 3.81 -23.66	62.24 3.65 -25.22
ASTORIA GT2____ 23536	37.52 3.68 -16.65	35.41 3.48 -18.15	35.41 3.48 -18.15	35.41 3.48 -17.05	35.41 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	43.51 4.27 -10.75	36.48 3.58 -25.76	38.59 3.79 -23.66	37.00 3.63 -25.22
ASTORIA GT3____ 23731	37.52 3.68 -16.65	35.41 3.48 -18.15	35.41 3.48 -18.15	35.41 3.48 -17.05	35.41 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	43.51 4.27 -10.75	36.48 3.58 -25.76	38.59 3.79 -23.66	37.00 3.63 -25.22
ASTORIA GT4____ 23727	37.52 3.68 -16.65	35.41 3.48 -18.15	35.41 3.48 -18.15	35.41 3.48 -17.05	35.41 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	43.51 4.27 -10.75	36.48 3.58 -25.76	38.59 3.79 -23.66	37.00 3.63 -25.22
ASTORIA_GT2_1 24094	54.17 3.68 -16.65	53.56 3.48 -18.15	53.56 3.48 -18.15	52.46 3.48 -17.05	52.46 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	54.26 4.27 -10.75	62.24 3.58 -25.76	62.25 3.79 -23.66	62.22 3.63 -25.22
ASTORIA_GT2_2 24095	54.17 3.68 -16.65	53.56 3.48 -18.15	53.56 3.48 -18.15	52.46 3.48 -17.05	52.46 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	54.26 4.27 -10.75	62.24 3.58 -25.76	62.25 3.79 -23.66	62.22 3.63 -25.22
ASTORIA_GT2_3 24096	54.17 3.68 -16.65	53.56 3.48 -18.15	53.56 3.48 -18.15	52.46 3.48 -17.05	52.46 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	54.26 4.27 -10.75	62.24 3.58 -25.76	62.25 3.79 -23.66	62.22 3.63 -25.22
ASTORIA_GT2_4 24097	54.17 3.68 -16.65	53.56 3.48 -18.15	53.56 3.48 -18.15	52.46 3.48 -17.05	52.46 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	54.26 4.27 -10.75	62.24 3.58 -25.76	62.25 3.79 -23.66	62.22 3.63 -25.22
ASTORIA_GT3_1 24098	54.17 3.68 -16.65	53.56 3.48 -18.15	53.56 3.48 -18.15	52.46 3.48 -17.05	52.46 3.48 -17.05	33.83 3.32 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	40.95 4.02 0.00	43.51 4.27 0.00	43.33 4.25 0.00	40.44 3.97 0.00	38.58 3.79 0.00	37.52 3.68 0.00	37.52 3.68 0.00	43.07 4.23 0.00	58.76 5.77 0.00	58.76 5.77 0.00	54.28 5.33 0.00	54.26 4.27 -10.75	62.24 3.58 -25.76	62.25 3.79 -23.66	62.22 3.63 -25.22

ASTORIA_GT3_2 24099	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	62.22 <i>3.63</i> -25.22
ASTORIA_GT3_3 24100	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	62.22 <i>3.63</i> -25.22
ASTORIA_GT3_4 24101	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	62.22 <i>3.63</i> -25.22
ASTORIA_GT4_1 24102	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	62.22 <i>3.63</i> -25.22
ASTORIA_GT4_2 24103	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	62.22 <i>3.63</i> -25.22
ASTORIA_GT4_3 24104	54.17 <i>3.68</i> -16.65	53.56 <i>3.48</i> -18.15	53.56 <i>3.48</i> -18.15	52.46 <i>3.48</i> -17.05	52.46 <i>3.48</i> -17.05	33.83 <i>3.32</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	40.95 <i>4.02</i> 0.00	43.51 <i>4.27</i> 0.00	43.33 <i>4.25</i> 0.00	40.44 <i>3.97</i> 0.00	38.58 <i>3.79</i> 0.00	37.52 <i>3.68</i> 0.00	37.52 <i>3.68</i> 0.00	43.07 <i>4.23</i> 0.00	58.76 <i>5.77</i> 0.00	58.76 <i>5.77</i> 0.00	54.28 <i>5.33</i> 0.00	54.26 <i>4.27</i> -10.75	62.24 <i>3.58</i> -25.76	62.25 <i>3.79</i> -23.66	

ASTORIA___3 23516	54.00 3.51 -16.65	53.40 3.32 -18.15	53.40 3.32 -18.15	52.30 3.32 -17.05	52.30 3.32 -17.05	33.68 3.17 0.00	38.40 3.61 0.00	37.35 3.51 0.00	37.35 3.51 0.00	40.77 3.84 0.00	43.32 4.08 0.00	43.14 4.06 0.00	40.26 3.79 0.00	38.40 3.61 0.00	37.35 3.51 0.00	37.35 3.51 0.00	42.87 4.03 0.00	58.49 5.50 0.00	58.49 5.50 0.00	54.03 5.08 0.00	54.07 4.08 -10.75	62.08 3.42 -25.76	62.07 3.61 -23.66	62.06 3.47 -25.22
ASTORIA___4 23517	53.82 3.33 -16.65	53.23 3.15 -18.15	53.23 3.15 -18.15	52.13 3.15 -17.05	52.13 3.15 -17.05	33.52 3.01 0.00	38.22 3.43 0.00	37.17 3.33 0.00	37.17 3.33 0.00	40.57 3.64 0.00	43.11 3.87 0.00	42.93 3.85 0.00	40.06 3.59 0.00	38.22 3.43 0.00	37.17 3.33 0.00	37.17 3.33 0.00	42.67 3.83 0.00	58.21 5.22 0.00	58.21 5.22 0.00	53.77 4.82 0.00	53.86 3.87 -10.75	61.90 3.24 -25.76	61.89 3.43 -23.66	61.88 3.29 -25.22
ASTORIA___5 23518	53.98 3.49 -16.65	53.37 3.29 -18.15	53.37 3.29 -18.15	52.27 3.29 -17.05	52.27 3.29 -17.05	33.65 3.14 0.00	38.37 3.58 0.00	37.33 3.49 0.00	37.33 3.49 0.00	40.74 3.81 0.00	43.28 4.04 0.00	43.11 4.03 0.00	40.23 3.76 0.00	38.37 3.58 0.00	37.33 3.49 0.00	37.33 3.49 0.00	42.84 4.00 0.00	58.45 5.46 0.00	58.45 5.46 0.00	53.99 5.04 0.00	54.03 4.04 -10.75	62.05 3.39 -25.76	62.05 3.59 -23.66	62.03 3.44 -25.22
ASTRIA 10-13___ 23663	53.73 3.24 -16.65	53.14 3.06 -18.15	53.14 3.06 -18.15	52.04 3.06 -17.05	52.04 3.06 -17.05	33.43 2.92 0.00	38.12 3.33 0.00	37.08 3.24 0.00	37.08 3.24 0.00	40.47 3.54 0.00	43.00 3.76 0.00	42.82 3.74 0.00	39.96 3.49 0.00	38.12 3.33 0.00	37.08 3.24 0.00	37.08 3.24 0.00	42.56 3.72 0.00	58.06 5.07 0.00	58.06 5.07 0.00	53.64 4.69 0.00	53.75 3.76 -10.75	61.81 3.15 -25.76	61.79 3.33 -23.66	61.79 3.20 -25.22
BARRETT 1-8___GRP4 24034	37.26 3.42 -1.51	35.16 3.23 -3.09	35.16 3.23 -1.60	35.16 3.23 -1.60	35.16 3.23 -0.86	33.59 3.08 -2.42	38.30 3.51 0.00	37.26 3.42 -1.51	37.26 3.42 -6.18	40.66 3.73 -8.34	43.20 3.96 -36.10	43.03 3.95 -36.27	40.15 3.68 -38.82	38.30 3.51 -35.34	37.26 3.42 -9.97	37.26 3.42 -9.97	42.76 3.92 -36.23	58.34 5.35 -23.43	58.34 5.35 -23.56	53.89 4.94 -27.78	43.20 3.96 -67.13	36.22 3.32 -68.38	38.32 3.52 -9.90	36.74 3.37 -6.69
BARRETT 9-12___GRP3 24033	37.26 3.42 -1.51	35.16 3.23 -3.09	35.16 3.23 -1.60	35.16 3.23 -1.60	35.16 3.23 -0.86	33.59 3.08 -2.42	38.30 3.51 0.00	37.26 3.42 -1.51	37.26 3.42 -6.18	40.66 3.73 -8.34	43.20 3.96 -36.10	43.03 3.95 -36.27	40.15 3.68 -38.82	38.30 3.51 -35.34	37.26 3.42 -9.97	37.26 3.42 -9.97	42.76 3.92 -36.23	58.34 5.35 -23.43	58.34 5.35 -23.56	53.89 4.94 -27.78	43.20 3.96 -67.13	36.22 3.32 -68.38	38.32 3.52 -9.90	36.74 3.37 -6.69
BARRETT_IC_1 23704	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_10 23701	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_11 23702	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_12 23703	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_2 23705	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_3 23706	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_4 23707	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_5 23708	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_6 23709	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_7 23710	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69

BARRETT_IC_8 23711	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT_IC_9 23700	38.77 3.42 -1.51	38.25 3.23 -3.09	36.76 3.23 -1.60	36.76 3.23 -1.60	36.02 3.23 -0.86	36.01 3.08 -2.42	38.30 3.51 0.00	38.77 3.42 -1.51	43.44 3.42 -6.18	49.00 3.73 -8.34	79.30 3.96 -36.10	79.30 3.95 -36.27	78.97 3.68 -38.82	73.64 3.51 -35.34	47.23 3.42 -9.97	47.23 3.42 -9.97	78.99 3.92 -36.23	81.77 5.35 -23.43	81.90 5.35 -23.56	81.67 4.94 -27.78	110.33 3.96 -67.13	104.60 3.32 -68.38	48.22 3.52 -9.90	43.43 3.37 -6.69
BARRETT___1 23545	38.63 3.28 -1.51	38.12 3.10 -3.09	36.63 3.10 -1.60	36.63 3.10 -1.60	35.89 3.10 -0.86	35.89 2.96 -2.42	38.17 3.38 0.00	38.63 3.28 -1.51	43.30 3.28 -6.18	48.85 3.58 -8.34	79.15 3.81 -36.10	79.14 3.79 -36.27	78.83 3.54 -38.82	73.51 3.38 -35.34	47.09 3.28 -9.97	47.09 3.28 -9.97	78.84 3.77 -36.23	81.56 5.14 -23.43	81.69 5.14 -23.56	81.48 4.75 -27.78	110.18 3.81 -67.13	104.47 3.19 -68.38	48.08 3.38 -9.90	43.30 3.24 -6.69
BARRETT___2 23546	38.62 3.27 -1.51	38.10 3.08 -3.09	36.61 3.08 -1.60	36.61 3.08 -1.60	35.87 3.08 -0.86	35.88 2.95 -2.42	38.15 3.36 0.00	38.62 3.27 -1.51	43.29 3.27 -6.18	48.84 3.57 -8.34	79.13 3.79 -36.10	79.12 3.77 -36.27	78.81 3.52 -38.82	73.49 3.36 -35.34	47.08 3.27 -9.97	47.08 3.27 -9.97	78.82 3.75 -36.23	81.54 5.12 -23.43	81.67 5.12 -23.56	81.46 4.73 -27.78	110.16 3.79 -67.13	104.46 3.18 -68.38	48.06 3.36 -9.90	43.28 3.22 -6.69
BEAVER RIVER___HYD 24048	33.67 -0.17 0.00	31.77 -0.16 0.00	31.77 -0.16 0.00	31.77 -0.16 0.00	31.77 -0.16 0.00	30.36 -0.15 0.00	34.62 -0.17 0.00	33.67 -0.17 0.00	33.67 -0.17 0.00	36.74 -0.19 0.00	39.04 -0.20 0.00	38.88 -0.20 0.00	36.29 -0.18 0.00	34.62 -0.17 0.00	33.67 -0.17 0.00	33.67 -0.17 0.00	38.64 -0.20 0.00	52.72 -0.27 0.00	52.72 -0.27 0.00	48.70 -0.25 0.00	39.04 -0.20 0.00	32.74 -0.16 0.00	34.63 -0.17 0.00	33.20 -0.17 0.00
BEEBEE ISLND___HYD 24027	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
BEEBEE_GT_13 23619	34.53 0.69 0.00	32.58 0.65 0.00	32.58 0.65 0.00	32.58 0.65 0.00	32.58 0.65 0.00	31.13 0.62 0.00	35.50 0.71 0.00	34.53 0.69 0.00	34.53 0.69 0.00	37.69 0.76 0.00	40.04 0.80 0.00	39.88 0.80 0.00	37.22 0.75 0.00	35.50 0.71 0.00	34.53 0.69 0.00	34.53 0.69 0.00	39.63 0.79 0.00	54.07 1.08 0.00	54.07 1.08 0.00	49.95 1.00 0.00	40.04 0.80 0.00	33.57 0.67 0.00	35.51 0.71 0.00	34.05 0.68 0.00
BEEBEE___12 23649	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
BETHLEHEM___STEEL 23779	31.39 -2.45 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	28.30 -2.21 0.00	32.27 -2.52 0.00	31.39 -2.45 0.00	31.39 -2.45 0.00	34.25 -2.68 0.00	36.39 -2.85 0.00	36.24 -2.84 0.00	33.82 -2.65 0.00	32.27 -2.52 0.00	31.39 -2.45 0.00	31.39 -2.45 0.00	36.02 -2.82 0.00	49.14 -3.85 0.00	49.14 -3.85 0.00	45.39 -3.56 0.00	36.39 -2.85 0.00	30.51 -2.39 0.00	32.28 -2.52 0.00	30.95 -2.42 0.00
BINGHAMTON___COGEN 23790	33.87 0.03 0.00	31.96 0.03 0.00	31.96 0.03 0.00	31.96 0.03 0.00	31.96 0.03 0.00	30.54 0.03 0.00	34.82 0.03 0.00	33.87 0.03 0.00	33.87 0.03 0.00	36.96 0.03 0.00	39.27 0.03 0.00	39.11 0.03 0.00	36.50 0.03 0.00	34.82 0.03 0.00	33.87 0.03 0.00	33.87 0.03 0.00	38.87 0.03 0.00	53.03 0.04 0.00	53.03 0.04 0.00	48.99 0.04 0.00	39.27 0.03 0.00	32.93 0.03 0.00	34.83 0.03 0.00	33.40 0.03 0.00
BLACK RIVER___HYD 24047	32.84 -1.00 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	29.61 -0.90 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	35.84 -1.09 0.00	38.08 -1.16 0.00	37.92 -1.16 0.00	35.39 -1.08 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	37.69 -1.15 0.00	51.42 -1.57 0.00	51.42 -1.57 0.00	47.50 -1.45 0.00	38.08 -1.16 0.00	31.93 -0.97 0.00	33.77 -1.03 0.00	32.38 -0.99 0.00
BOWLINE___1 23526	35.74 1.90 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	32.22 1.71 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	39.00 2.07 0.00	41.44 2.20 0.00	41.27 2.19 0.00	38.52 2.05 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	41.02 2.18 0.00	55.96 2.97 0.00	55.96 2.97 0.00	51.69 2.74 0.00	41.44 2.20 0.00	34.74 1.84 0.00	36.75 1.95 0.00	35.24 1.87 0.00
BOWLINE___2 23595	35.74 1.90 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	32.22 1.71 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	39.00 2.07 0.00	41.44 2.20 0.00	41.27 2.19 0.00	38.51 2.04 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	41.02 2.18 0.00	55.96 2.97 0.00	55.96 2.97 0.00	51.69 2.74 0.00	41.44 2.20 0.00	34.74 1.84 0.00	36.75 1.95 0.00	35.24 1.87 0.00
BROOKLYN_NAVY_YARD 23515	36.57 2.73 0.00	34.51 2.58 0.00	34.51 2.58 0.00	34.51 2.58 0.00	34.51 2.58 0.00	32.98 2.47 0.00	37.60 2.81 0.00	36.57 2.73 0.00	36.57 2.73 0.00	39.91 2.98 0.00	42.41 3.17 0.00	42.24 3.16 0.00	39.42 2.95 0.00	37.60 2.81 0.00	36.57 2.73 0.00	36.57 2.73 0.00	41.98 3.14 0.00	57.27 4.28 0.00	57.27 4.28 0.00	52.91 3.96 0.00	42.41 3.17 0.00	35.56 2.66 0.00	37.61 2.81 0.00	36.07 2.70 0.00
BURROWS___LYONSDAL 23803	34.19 0.35 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	30.82 0.31 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	37.31 0.38 0.00	39.64 0.40 0.00	39.48 0.40 0.00	36.85 0.38 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	39.24 0.40 0.00	53.54 0.55 0.00	53.54 0.55 0.00	49.45 0.50 0.00	39.64 0.40 0.00	33.24 0.34 0.00	35.16 0.36 0.00	33.71 0.34 0.00
CARR STREET_E_SYR 24060	32.57 -1.27 0.00	30.73 -1.20 0.00	30.73 -1.20 0.00	30.73 -1.20 0.00	30.73 -1.20 0.00	29.36 -1.15 0.00	33.48 -1.31 0.00	32.57 -1.27 0.00	32.57 -1.27 0.00	35.54 -1.39 0.00	37.76 -1.48 0.00	37.61 -1.47 0.00	35.10 -1.37 0.00	33.48 -1.31 0.00	32.57 -1.27 0.00	32.57 -1.27 0.00	37.38 -1.46 0.00	50.99 -2.00 0.00	50.99 -2.00 0.00	47.10 -1.85 0.00	37.76 -1.48 0.00	31.66 -1.24 0.00	33.49 -1.31 0.00	32.11 -1.26 0.00

CARTHAGE___PAPER 23857	32.84 -1.00 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	29.61 -0.90 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	35.84 -1.09 0.00	38.08 -1.16 0.00	37.92 -1.16 0.00	35.39 -1.08 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	37.69 -1.15 0.00	51.42 -1.57 0.00	51.42 -1.57 0.00	47.50 -1.45 0.00	38.08 -1.16 0.00	31.93 -0.97 0.00	33.77 -1.03 0.00	32.38 -0.99 0.00
CH_MISC_IPPS 23765	35.78 1.94 0.00	33.76 1.83 0.00	33.76 1.83 0.00	33.76 1.83 0.00	33.76 1.83 0.00	32.26 1.75 0.00	36.78 1.99 0.00	35.78 1.94 0.00	35.78 1.94 0.00	39.04 2.11 0.00	41.48 2.24 0.00	41.32 2.24 0.00	38.56 2.09 0.00	36.78 1.99 0.00	35.78 1.94 0.00	35.78 1.94 0.00	41.06 2.22 0.00	56.02 3.03 0.00	56.02 3.03 0.00	51.75 2.80 0.00	41.48 2.24 0.00	34.78 1.88 0.00	36.79 1.99 0.00	35.28 1.91 0.00
CH_RES_BVR_FALLS 23983	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
CH_RES_NIAGARA 23895	30.62 -3.22 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	27.61 -2.90 0.00	31.48 -3.31 0.00	30.62 -3.22 0.00	30.62 -3.22 0.00	33.41 -3.52 0.00	35.50 -3.74 0.00	35.36 -3.72 0.00	33.00 -3.47 0.00	31.48 -3.31 0.00	30.62 -3.22 0.00	30.62 -3.22 0.00	35.14 -3.70 0.00	47.94 -5.05 0.00	47.94 -5.05 0.00	44.29 -4.66 0.00	35.50 -3.74 0.00	29.77 -3.13 0.00	31.49 -3.31 0.00	30.19 -3.18 0.00
CH_RES_SYRACUSE 23985	32.19 -1.65 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	29.02 -1.49 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	35.13 -1.80 0.00	37.32 -1.92 0.00	37.17 -1.91 0.00	34.69 -1.78 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	36.94 -1.90 0.00	50.40 -2.59 0.00	50.40 -2.59 0.00	46.56 -2.39 0.00	37.32 -1.92 0.00	31.30 -1.60 0.00	33.10 -1.70 0.00	31.74 -1.63 0.00
CORNELL____ 23752	34.07 0.23 0.00	32.15 0.22 0.00	32.15 0.22 0.00	32.15 0.22 0.00	32.15 0.22 0.00	30.72 0.21 0.00	35.03 0.24 0.00	34.07 0.23 0.00	34.07 0.23 0.00	37.18 0.25 0.00	39.51 0.27 0.00	39.35 0.27 0.00	36.72 0.25 0.00	35.03 0.24 0.00	34.07 0.23 0.00	34.07 0.23 0.00	39.11 0.27 0.00	53.35 0.36 0.00	53.35 0.36 0.00	49.28 0.33 0.00	39.51 0.27 0.00	33.12 0.22 0.00	35.04 0.24 0.00	33.60 0.23 0.00
COXSACKIE___GT 23611	35.24 1.40 0.00	33.25 1.32 0.00	33.25 1.32 0.00	33.25 1.32 0.00	33.25 1.32 0.00	31.77 1.26 0.00	36.23 1.44 0.00	35.24 1.40 0.00	35.24 1.40 0.00	38.46 1.53 0.00	40.86 1.62 0.00	40.70 1.62 0.00	37.98 1.51 0.00	36.23 1.44 0.00	35.24 1.40 0.00	35.24 1.40 0.00	40.45 1.61 0.00	55.18 2.19 0.00	55.18 2.19 0.00	50.98 2.03 0.00	40.86 1.62 0.00	34.26 1.36 0.00	36.24 1.44 0.00	34.75 1.38 0.00
CRESCENT___HYD 24018	36.84 3.00 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	33.22 2.71 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	40.21 3.28 0.00	42.72 3.48 0.00	42.55 3.47 0.00	39.70 3.23 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	42.28 3.44 0.00	57.69 4.70 0.00	57.69 4.70 0.00	53.29 4.34 0.00	42.72 3.48 0.00	35.82 2.92 0.00	37.89 3.09 0.00	36.33 2.96 0.00
DANSKAMMER___1 23586	35.39 1.55 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	31.91 1.40 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	38.62 1.69 0.00	41.04 1.80 0.00	40.87 1.79 0.00	38.14 1.67 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	40.62 1.78 0.00	55.42 2.43 0.00	55.42 2.43 0.00	51.19 2.24 0.00	41.04 1.80 0.00	34.41 1.51 0.00	36.39 1.59 0.00	34.90 1.53 0.00
DANSKAMMER___2 23589	35.39 1.55 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	31.91 1.40 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	38.62 1.69 0.00	41.04 1.80 0.00	40.87 1.79 0.00	38.14 1.67 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	40.62 1.78 0.00	55.42 2.43 0.00	55.42 2.43 0.00	51.19 2.24 0.00	41.04 1.80 0.00	34.41 1.51 0.00	36.39 1.59 0.00	34.90 1.53 0.00
DANSKAMMER___3 23590	35.39 1.55 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	31.91 1.40 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	38.62 1.69 0.00	41.04 1.80 0.00	40.87 1.79 0.00	38.14 1.67 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	40.62 1.78 0.00	55.42 2.43 0.00	55.42 2.43 0.00	51.19 2.24 0.00	41.04 1.80 0.00	34.41 1.51 0.00	36.39 1.59 0.00	34.90 1.53 0.00
DANSKAMMER___4 23591	35.39 1.55 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	31.91 1.40 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	38.62 1.69 0.00	41.04 1.80 0.00	40.87 1.79 0.00	38.14 1.67 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	40.62 1.78 0.00	55.42 2.43 0.00	55.42 2.43 0.00	51.19 2.24 0.00	41.04 1.80 0.00	34.41 1.51 0.00	36.39 1.59 0.00	34.90 1.53 0.00
DANSKAMMER___DIESEL 23592	35.39 1.55 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	33.39 1.46 0.00	31.91 1.40 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	38.62 1.69 0.00	41.04 1.80 0.00	40.87 1.79 0.00	38.14 1.67 0.00	36.38 1.59 0.00	35.39 1.55 0.00	35.39 1.55 0.00	40.62 1.78 0.00	55.42 2.43 0.00	55.42 2.43 0.00	51.19 2.24 0.00	41.04 1.80 0.00	34.41 1.51 0.00	36.39 1.59 0.00	34.90 1.53 0.00
DASHVILLE___HYD 23610	35.61 1.77 0.00	33.60 1.67 0.00	33.60 1.67 0.00	33.60 1.67 0.00	33.60 1.67 0.00	32.10 1.59 0.00	36.61 1.82 0.00	35.61 1.77 0.00	35.61 1.77 0.00	38.86 1.93 0.00	41.29 2.05 0.00	41.12 2.04 0.00	38.37 1.90 0.00	36.61 1.82 0.00	35.61 1.77 0.00	35.61 1.77 0.00	40.87 2.03 0.00	55.76 2.77 0.00	55.76 2.77 0.00	51.50 2.55 0.00	41.29 2.05 0.00	34.62 1.72 0.00	36.62 1.82 0.00	35.11 1.74 0.00
DOGLEVILLE___HYD 23807	36.62 2.78 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	33.02 2.51 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	39.97 3.04 0.00	42.47 3.23 0.00	42.29 3.21 0.00	39.47 3.00 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	42.03 3.19 0.00	57.35 4.36 0.00	57.35 4.36 0.00	52.98 4.03 0.00	42.47 3.23 0.00	35.61 2.71 0.00	37.66 2.86 0.00	36.11 2.74 0.00
DUNKIRK___1 23563	30.57 -3.27 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	27.56 -2.95 0.00	31.43 -3.36 0.00	30.57 -3.27 0.00	30.57 -3.27 0.00	33.36 -3.57 0.00	35.45 -3.79 0.00	35.30 -3.78 0.00	32.95 -3.52 0.00	31.43 -3.36 0.00	30.57 -3.27 0.00	30.57 -3.27 0.00	35.09 -3.75 0.00	47.87 -5.12 0.00	47.87 -5.12 0.00	44.22 -4.73 0.00	35.45 -3.79 0.00	29.72 -3.18 0.00	31.44 -3.36 0.00	30.15 -3.22 0.00

DUNKIRK___2 23564	30.57 -3.27 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	28.85 -3.08 0.00	27.56 -2.95 0.00	31.43 -3.36 0.00	30.57 -3.27 0.00	30.57 -3.27 0.00	33.36 -3.57 0.00	35.45 -3.79 0.00	35.30 -3.78 0.00	32.95 -3.52 0.00	31.43 -3.36 0.00	30.57 -3.27 0.00	30.57 -3.27 0.00	35.09 -3.75 0.00	47.87 -5.12 0.00	47.87 -5.12 0.00	44.22 -4.73 0.00	35.45 -3.79 0.00	29.72 -3.18 0.00	31.44 -3.36 0.00	30.15 -3.22 0.00
DUNKIRK___3 23565	30.76 -3.08 0.00	29.02 -2.91 0.00	29.02 -2.91 0.00	29.02 -2.91 0.00	29.02 -2.91 0.00	27.73 -2.78 0.00	31.62 -3.17 0.00	30.76 -3.08 0.00	30.76 -3.08 0.00	33.57 -3.36 0.00	35.67 -3.57 0.00	35.52 -3.56 0.00	33.15 -3.32 0.00	31.62 -3.17 0.00	30.76 -3.08 0.00	30.76 -3.08 0.00	35.30 -3.54 0.00	48.16 -4.83 0.00	48.16 -4.83 0.00	44.49 -4.46 0.00	35.67 -3.57 0.00	29.91 -2.99 0.00	31.63 -3.17 0.00	30.33 -3.04 0.00
DUNKIRK___4 23566	30.76 -3.08 0.00	29.03 -2.90 0.00	29.03 -2.90 0.00	29.03 -2.90 0.00	29.03 -2.90 0.00	27.73 -2.78 0.00	31.62 -3.17 0.00	30.76 -3.08 0.00	30.76 -3.08 0.00	33.57 -3.36 0.00	35.67 -3.57 0.00	35.52 -3.56 0.00	33.15 -3.32 0.00	31.62 -3.17 0.00	30.76 -3.08 0.00	30.76 -3.08 0.00	35.30 -3.54 0.00	48.16 -4.83 0.00	48.16 -4.83 0.00	44.49 -4.46 0.00	35.67 -3.57 0.00	29.91 -2.99 0.00	31.63 -3.17 0.00	30.33 -3.04 0.00
EAST HAMPTON___GT 23717	38.76 3.41 -1.51	38.23 3.21 -3.09	36.74 3.21 -1.60	36.74 3.21 -1.60	36.00 3.21 -0.86	36.00 3.07 -2.42	38.29 3.50 0.00	38.76 3.41 -1.51	43.43 3.41 -6.18	48.99 3.72 -8.34	79.29 3.95 -36.10	79.28 3.93 -36.27	78.96 3.67 -38.82	73.63 3.50 -35.34	47.22 3.41 -9.97	47.22 3.41 -9.97	78.98 3.91 -36.23	81.76 5.34 -23.43	81.89 5.34 -23.56	81.66 4.93 -27.78	110.32 3.95 -67.13	104.59 3.31 -68.38	48.20 3.50 -9.90	43.42 3.36 -6.69
EAST RIVER___6 23660	36.98 3.14 0.00	34.90 2.97 0.00	34.90 2.97 0.00	34.90 2.97 0.00	34.90 2.97 0.00	33.35 2.84 0.00	38.02 3.23 0.00	36.98 3.14 0.00	36.98 3.14 0.00	40.36 3.43 0.00	42.89 3.65 0.00	42.71 3.63 0.00	39.86 3.39 0.00	38.02 3.23 0.00	36.98 3.14 0.00	36.98 3.14 0.00	42.45 3.61 0.00	57.91 4.92 0.00	57.91 4.92 0.00	53.50 4.55 0.00	42.89 3.65 0.00	35.96 3.06 0.00	38.03 3.23 0.00	36.47 3.10 0.00
EAST RIVER___7 23524	36.98 3.14 0.00	34.90 2.97 0.00	34.90 2.97 0.00	34.90 2.97 0.00	34.90 2.97 0.00	33.35 2.84 0.00	38.02 3.23 0.00	36.98 3.14 0.00	36.98 3.14 0.00	40.36 3.43 0.00	42.89 3.65 0.00	42.71 3.63 0.00	39.86 3.39 0.00	38.02 3.23 0.00	36.98 3.14 0.00	36.98 3.14 0.00	42.45 3.61 0.00	57.91 4.92 0.00	57.91 4.92 0.00	53.50 4.55 0.00	42.89 3.65 0.00	35.96 3.06 0.00	38.03 3.23 0.00	36.47 3.10 0.00
EAST_HAMPTON___DIESEL 23722	37.69 2.34 -1.51	37.23 2.21 -3.09	35.74 2.21 -1.60	35.74 2.21 -1.60	35.00 2.21 -0.86	35.04 2.11 -2.42	37.20 2.41 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.54 2.41 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.76 2.69 -36.23	80.09 3.67 -23.43	80.22 3.67 -23.56	80.12 3.39 -27.78	109.08 2.71 -67.13	103.56 2.28 -68.38	47.11 2.41 -9.90	42.37 2.31 -6.69
E_CANADA_CAP_HY 24051	34.55 0.71 0.00	32.60 0.67 0.00	32.60 0.67 0.00	32.60 0.67 0.00	32.60 0.67 0.00	31.15 0.64 0.00	35.52 0.73 0.00	34.55 0.71 0.00	34.55 0.71 0.00	37.71 0.78 0.00	40.07 0.83 0.00	39.91 0.83 0.00	37.24 0.77 0.00	35.52 0.73 0.00	34.55 0.71 0.00	34.55 0.71 0.00	39.66 0.82 0.00	54.11 1.12 0.00	54.11 1.12 0.00	49.98 1.03 0.00	40.07 0.83 0.00	33.59 0.69 0.00	35.53 0.73 0.00	34.07 0.70 0.00
E_CANADA_MHWK_HY 24050	36.62 2.78 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	33.02 2.51 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	39.97 3.04 0.00	42.47 3.23 0.00	42.29 3.21 0.00	39.47 3.00 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	42.03 3.19 0.00	57.35 4.36 0.00	57.35 4.36 0.00	52.98 4.03 0.00	42.47 3.23 0.00	35.61 2.71 0.00	37.66 2.86 0.00	36.11 2.74 0.00
FAR ROCKAWAY___4 23548	39.31 3.96 -1.51	38.76 3.74 -3.09	37.27 3.74 -1.60	37.27 3.74 -1.60	36.53 3.74 -0.86	36.51 3.58 -2.42	38.87 4.08 0.00	39.31 3.96 -1.51	43.98 3.96 -6.18	49.60 4.33 -8.34	79.94 4.60 -36.10	79.93 4.58 -36.27	79.56 4.27 -38.82	74.21 4.08 -35.34	47.77 3.96 -9.97	47.77 3.96 -9.97	79.62 4.55 -36.23	82.63 6.21 -23.43	82.76 6.21 -23.56	82.47 5.74 -27.78	110.97 4.60 -67.13	105.13 3.85 -68.38	48.78 4.08 -9.90	43.97 3.91 -6.69
FIBERTEK___ENERGY 23856	32.19 -1.65 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	29.02 -1.49 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	35.13 -1.80 0.00	37.32 -1.92 0.00	37.17 -1.91 0.00	34.69 -1.78 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	36.94 -1.90 0.00	50.40 -2.59 0.00	50.40 -2.59 0.00	46.56 -2.39 0.00	37.32 -1.92 0.00	31.30 -1.60 0.00	33.10 -1.70 0.00	31.74 -1.63 0.00
FITZPATRICK____ 23598	31.87 -1.97 0.00	30.07 -1.86 0.00	30.07 -1.86 0.00	30.07 -1.86 0.00	30.07 -1.86 0.00	28.73 -1.78 0.00	32.76 -2.03 0.00	31.87 -1.97 0.00	31.87 -1.97 0.00	34.77 -2.16 0.00	36.95 -2.29 0.00	36.80 -2.28 0.00	34.34 -2.13 0.00	32.76 -2.03 0.00	31.87 -1.97 0.00	31.87 -1.97 0.00	36.57 -2.27 0.00	49.89 -3.10 0.00	49.89 -3.10 0.00	46.09 -2.86 0.00	36.95 -2.29 0.00	30.98 -1.92 0.00	32.77 -2.03 0.00	31.42 -1.95 0.00
FORT ORANGE____ 23900	36.35 2.51 0.00	34.30 2.37 0.00	34.30 2.37 0.00	34.30 2.37 0.00	34.30 2.37 0.00	32.77 2.26 0.00	37.37 2.58 0.00	36.35 2.51 0.00	36.35 2.51 0.00	39.67 2.74 0.00	42.15 2.91 0.00	41.98 2.90 0.00	39.17 2.70 0.00	37.37 2.58 0.00	36.35 2.51 0.00	36.35 2.51 0.00	41.72 2.88 0.00	56.92 3.93 0.00	56.92 3.93 0.00	52.58 3.63 0.00	42.15 2.91 0.00	35.34 2.44 0.00	37.38 2.58 0.00	35.84 2.47 0.00
FORT_DRUM_COGEN 23780	32.80 -1.04 0.00	30.95 -0.98 0.00	30.95 -0.98 0.00	30.95 -0.98 0.00	30.95 -0.98 0.00	29.57 -0.94 0.00	33.72 -1.07 0.00	32.80 -1.04 0.00	32.80 -1.04 0.00	35.79 -1.14 0.00	38.03 -1.21 0.00	37.87 -1.21 0.00	35.34 -1.13 0.00	33.72 -1.07 0.00	32.80 -1.04 0.00	32.80 -1.04 0.00	37.64 -1.20 0.00	51.35 -1.64 0.00	51.35 -1.64 0.00	47.44 -1.51 0.00	38.03 -1.21 0.00	31.89 -1.01 0.00	33.73 -1.07 0.00	32.34 -1.03 0.00
FRANKLIN_FALL_HYD 24054	34.19 0.35 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	30.83 0.32 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	37.32 0.39 0.00	39.65 0.41 0.00	39.49 0.41 0.00	36.85 0.38 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	39.25 0.41 0.00	53.54 0.55 0.00	53.54 0.55 0.00	49.46 0.51 0.00	39.65 0.41 0.00	33.24 0.34 0.00	35.16 0.36 0.00	33.72 0.35 0.00
FULTON COGEN____ 23766	32.15 -1.69 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	28.99 -1.52 0.00	33.05 -1.74 0.00	32.15 -1.69 0.00	32.15 -1.69 0.00	35.08 -1.85 0.00	37.28 -1.96 0.00	37.13 -1.95 0.00	34.65 -1.82 0.00	33.05 -1.74 0.00	32.15 -1.69 0.00	32.15 -1.69 0.00	36.90 -1.94 0.00	50.34 -2.65 0.00	50.34 -2.65 0.00	46.50 -2.45 0.00	37.28 -1.96 0.00	31.26 -1.64 0.00	33.06 -1.74 0.00	31.70 -1.67 0.00

GENERAL___MILLS 23808	31.39 -2.45 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	29.61 -2.32 0.00	28.30 -2.21 0.00	32.27 -2.52 0.00	31.39 -2.45 0.00	31.39 -2.45 0.00	34.25 -2.68 0.00	36.39 -2.85 0.00	36.24 -2.84 0.00	33.82 -2.65 0.00	32.27 -2.52 0.00	31.39 -2.45 0.00	31.39 -2.45 0.00	36.02 -2.82 0.00	49.14 -3.85 0.00	49.14 -3.85 0.00	45.39 -3.56 0.00	36.39 -2.85 0.00	30.51 -2.39 0.00	32.28 -2.52 0.00	30.95 -2.42 0.00
GILBOA___ 23599	35.59 1.75 0.00	33.59 1.66 0.00	33.59 1.66 0.00	33.59 1.66 0.00	33.59 1.66 0.00	32.09 1.58 0.00	36.59 1.80 0.00	35.59 1.75 0.00	35.59 1.75 0.00	38.84 1.91 0.00	41.27 2.03 0.00	41.11 2.03 0.00	38.36 1.89 0.00	36.59 1.80 0.00	35.59 1.75 0.00	35.59 1.75 0.00	40.85 2.01 0.00	55.74 2.75 0.00	55.74 2.75 0.00	51.49 2.54 0.00	41.27 2.03 0.00	34.61 1.71 0.00	36.60 1.80 0.00	35.10 1.73 0.00
GINNA___ 23603	32.45 -1.39 0.00	30.62 -1.31 0.00	30.62 -1.31 0.00	30.62 -1.31 0.00	30.62 -1.31 0.00	29.26 -1.25 0.00	33.36 -1.43 0.00	32.45 -1.39 0.00	32.45 -1.39 0.00	35.41 -1.52 0.00	37.63 -1.61 0.00	37.48 -1.60 0.00	34.97 -1.50 0.00	33.36 -1.43 0.00	32.45 -1.39 0.00	32.45 -1.39 0.00	37.24 -1.60 0.00	50.81 -2.18 0.00	50.81 -2.18 0.00	46.94 -2.01 0.00	37.63 -1.61 0.00	31.55 -1.35 0.00	33.37 -1.43 0.00	32.00 -1.37 0.00
GLEN PARK___ 23778	33.13 -0.71 0.00	31.26 -0.67 0.00	31.26 -0.67 0.00	31.26 -0.67 0.00	31.26 -0.67 0.00	29.87 -0.64 0.00	34.06 -0.73 0.00	33.13 -0.71 0.00	33.13 -0.71 0.00	36.15 -0.78 0.00	38.41 -0.83 0.00	38.25 -0.83 0.00	35.70 -0.77 0.00	34.06 -0.73 0.00	33.13 -0.71 0.00	33.13 -0.71 0.00	38.02 -0.82 0.00	51.87 -1.12 0.00	51.87 -1.12 0.00	47.91 -1.04 0.00	38.41 -0.83 0.00	32.21 -0.69 0.00	34.07 -0.73 0.00	32.67 -0.70 0.00
GLENWOOD_IC_1_G5 23712	38.76 3.41 -1.51	38.23 3.21 -3.09	36.74 3.21 -1.60	36.74 3.21 -1.60	36.00 3.21 -0.86	36.00 3.07 -2.42	38.29 3.50 0.00	38.76 3.41 -1.51	43.43 3.41 -6.18	48.99 3.72 -8.34	79.29 3.95 -36.10	79.28 3.93 -36.27	78.96 3.67 -38.82	73.63 3.50 -35.34	47.22 3.41 -9.97	47.22 3.41 -9.97	78.98 3.91 -36.23	81.76 5.34 -23.43	81.89 5.34 -23.56	81.66 4.93 -27.78	110.32 3.95 -67.13	104.59 3.31 -68.38	48.20 3.50 -9.90	43.42 3.36 -6.69
GLENWOOD_IC_2_G1 23688	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
GLENWOOD_IC_3_G1 23689	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
GLENWOOD___4 23550	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
GLENWOOD___5 23614	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
GOUDEY___7 23579	34.27 0.43 0.00	32.33 0.40 0.00	32.33 0.40 0.00	32.33 0.40 0.00	32.33 0.40 0.00	30.90 0.39 0.00	35.23 0.44 0.00	34.27 0.43 0.00	34.27 0.43 0.00	37.40 0.47 0.00	39.74 0.50 0.00	39.57 0.49 0.00	36.93 0.46 0.00	35.23 0.44 0.00	34.27 0.43 0.00	34.27 0.43 0.00	39.33 0.49 0.00	53.66 0.67 0.00	53.66 0.67 0.00	49.57 0.62 0.00	39.74 0.50 0.00	33.32 0.42 0.00	35.24 0.44 0.00	33.79 0.42 0.00
GOUDEY___8 23580	34.14 0.30 0.00	32.21 0.28 0.00	32.21 0.28 0.00	32.21 0.28 0.00	32.21 0.28 0.00	30.78 0.27 0.00	35.10 0.31 0.00	34.14 0.30 0.00	34.14 0.30 0.00	37.25 0.32 0.00	39.58 0.34 0.00	39.42 0.34 0.00	36.79 0.32 0.00	35.10 0.31 0.00	34.14 0.30 0.00	34.14 0.30 0.00	39.18 0.34 0.00	53.46 0.47 0.00	53.46 0.47 0.00	49.38 0.43 0.00	39.58 0.34 0.00	33.19 0.29 0.00	35.11 0.31 0.00	33.66 0.29 0.00
GOWANUS_GT_1_GRP 23732	37.24 3.40 -16.65	35.14 3.21 -18.15	35.14 3.21 -18.15	35.14 3.21 -17.05	35.14 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	43.19 3.95 -10.75	36.21 3.31 -25.76	38.30 3.50 -23.66	36.73 3.36 -25.22
GOWANUS_GT_2_GRP 23617	37.24 3.40 -16.65	35.13 3.20 -18.15	35.13 3.20 -18.15	35.13 3.20 -17.05	35.13 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	43.18 3.94 -10.75	36.20 3.30 -25.76	38.29 3.49 -23.66	36.72 3.35 -25.22
GOWANUS_GT_3_GRP 23618	37.24 3.40 -16.65	35.14 3.21 -18.15	35.14 3.21 -18.15	35.14 3.21 -17.05	35.14 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	43.19 3.95 -10.75	36.21 3.31 -25.76	38.30 3.50 -23.66	36.73 3.36 -25.22
GOWANUS_GT_4_GRP 23751	37.24 3.40 -16.65	35.13 3.20 -18.15	35.13 3.20 -18.15	35.13 3.20 -17.05	35.13 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	43.18 3.94 -10.75	36.20 3.30 -25.76	38.29 3.49 -23.66	36.72 3.35 -25.22
GOWANUS_GT1_1 24077	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22



GOWANUS_GT1_2 24078	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> -23.66	61.95 <u>3.36</u> -25.22
GOWANUS_GT1_3 24079	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> -23.66	61.95 <u>3.36</u> -25.22
GOWANUS_GT1_4 24080	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> -23.66	61.95 <u>3.36</u> -25.22
GOWANUS_GT1_5 24084	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> -23.66	61.95 <u>3.36</u> -25.22
GOWANUS_GT1_6 24111	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> -23.66	61.95 <u>3.36</u> -25.22
GOWANUS_GT1_7 24112	53.89 <u>3.40</u> -16.65	53.29 <u>3.21</u> -18.15	53.29 <u>3.21</u> -18.15	52.19 <u>3.21</u> -17.05	52.19 <u>3.21</u> -17.05	33.58 <u>3.07</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	40.64 <u>3.71</u> 0.00	43.19 <u>3.95</u> 0.00	43.01 <u>3.93</u> 0.00	40.14 <u>3.67</u> 0.00	38.29 <u>3.50</u> 0.00	37.24 <u>3.40</u> 0.00	37.24 <u>3.40</u> 0.00	42.75 <u>3.91</u> 0.00	58.32 <u>5.33</u> 0.00	58.32 <u>5.33</u> 0.00	53.87 <u>4.92</u> 0.00	53.94 <u>3.95</u> -10.75	61.97 <u>3.31</u> -25.76	61.96 <u>3.50</u> 	

GOWANUS_GT3_2 24123	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_3 24124	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_4 24125	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_5 24126	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_6 24127	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_7 24128	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT3_8 24129	53.89 3.40 -16.65	53.29 3.21 -18.15	53.29 3.21 -18.15	52.19 3.21 -17.05	52.19 3.21 -17.05	33.58 3.07 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.19 3.95 0.00	43.01 3.93 0.00	40.14 3.67 0.00	38.29 3.50 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.75 3.91 0.00	58.32 5.33 0.00	58.32 5.33 0.00	53.87 4.92 0.00	53.94 3.95 -10.75	61.97 3.31 -25.76	61.96 3.50 -23.66	61.95 3.36 -25.22
GOWANUS_GT4_1 24130	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_2 24131	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_3 24132	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_4 24133	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_5 24134	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_6 24135	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_7 24136	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GOWANUS_GT4_8 24137	53.89 3.40 -16.65	53.28 3.20 -18.15	53.28 3.20 -18.15	52.18 3.20 -17.05	52.18 3.20 -17.05	33.57 3.06 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	40.64 3.71 0.00	43.18 3.94 0.00	43.00 3.92 0.00	40.13 3.66 0.00	38.28 3.49 0.00	37.24 3.40 0.00	37.24 3.40 0.00	42.74 3.90 0.00	58.31 5.32 0.00	58.31 5.32 0.00	53.86 4.91 0.00	53.93 3.94 -10.75	61.96 3.30 -25.76	61.95 3.49 -23.66	61.94 3.35 -25.22
GRAHMSVILLE___HY 23607	35.92 2.08 0.00	33.90 1.97 0.00	33.90 1.97 0.00	33.90 1.97 0.00	33.90 1.97 0.00	32.39 1.88 0.00	36.93 2.14 0.00	35.92 2.08 0.00	35.92 2.08 0.00	39.20 2.27 0.00	41.66 2.42 0.00	41.49 2.41 0.00	38.72 2.25 0.00	36.93 2.14 0.00	35.92 2.08 0.00	35.92 2.08 0.00	41.23 2.39 0.00	56.25 3.26 0.00	56.25 3.26 0.00	51.96 3.01 0.00	41.66 2.42 0.00	34.93 2.03 0.00	36.94 2.14 0.00	35.43 2.06 0.00

GREENIDGE___3 23582	32.07 -1.77 0.00	30.26 -1.67 0.00	30.26 -1.67 0.00	30.26 -1.67 0.00	30.26 -1.67 0.00	28.92 -1.59 0.00	32.97 -1.82 0.00	32.07 -1.77 0.00	32.07 -1.77 0.00	35.00 -1.93 0.00	37.19 -2.05 0.00	37.04 -2.04 0.00	34.56 -1.91 0.00	32.97 -1.82 0.00	32.07 -1.77 0.00	32.07 -1.77 0.00	36.81 -2.03 0.00	50.22 -2.77 0.00	50.22 -2.77 0.00	46.39 -2.56 0.00	37.19 -2.05 0.00	31.18 -1.72 0.00	32.98 -1.82 0.00	31.63 -1.74 0.00
GREENIDGE___4 23583	32.04 -1.80 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	28.88 -1.63 0.00	32.93 -1.86 0.00	32.04 -1.80 0.00	32.04 -1.80 0.00	34.96 -1.97 0.00	37.15 -2.09 0.00	36.99 -2.09 0.00	34.52 -1.95 0.00	32.93 -1.86 0.00	32.04 -1.80 0.00	32.04 -1.80 0.00	36.77 -2.07 0.00	50.16 -2.83 0.00	50.16 -2.83 0.00	46.33 -2.62 0.00	37.15 -2.09 0.00	31.15 -1.75 0.00	32.94 -1.86 0.00	31.59 -1.78 0.00
HARZA MOOSE___RIVER 24016	34.19 0.35 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	30.82 0.31 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	37.31 0.38 0.00	39.64 0.40 0.00	39.48 0.40 0.00	36.85 0.38 0.00	35.15 0.36 0.00	34.19 0.35 0.00	34.19 0.35 0.00	39.24 0.40 0.00	53.54 0.55 0.00	53.54 0.55 0.00	49.45 0.50 0.00	39.64 0.40 0.00	33.24 0.34 0.00	35.16 0.36 0.00	33.71 0.34 0.00
HEMPSTEAD___ 23647	38.60 3.25 -1.51	38.09 3.07 -3.09	36.60 3.07 -1.60	36.60 3.07 -1.60	35.86 3.07 -0.86	35.86 2.93 -2.42	38.13 3.34 0.00	38.60 3.25 -1.51	43.27 3.25 -6.18	48.82 3.55 -8.34	79.11 3.77 -36.10	79.10 3.75 -36.27	78.79 3.50 -38.82	73.47 3.34 -35.34	47.06 3.25 -9.97	47.06 3.25 -9.97	78.80 3.73 -36.23	81.51 5.09 -23.43	81.64 5.09 -23.56	81.43 4.70 -27.78	110.14 3.77 -67.13	104.44 3.16 -68.38	48.04 3.34 -9.90	43.26 3.20 -6.69
HICKLING___1 23621	33.27 -0.57 0.00	31.39 -0.54 0.00	31.39 -0.54 0.00	31.39 -0.54 0.00	31.39 -0.54 0.00	29.99 -0.52 0.00	34.20 -0.59 0.00	33.27 -0.57 0.00	33.27 -0.57 0.00	36.30 -0.63 0.00	38.57 -0.67 0.00	38.42 -0.66 0.00	35.85 -0.62 0.00	34.20 -0.59 0.00	33.27 -0.57 0.00	33.27 -0.57 0.00	38.18 -0.66 0.00	52.09 -0.90 0.00	52.09 -0.90 0.00	48.12 -0.83 0.00	38.57 -0.67 0.00	32.34 -0.56 0.00	34.21 -0.59 0.00	32.80 -0.57 0.00
HICKLING___2 23622	33.28 -0.56 0.00	31.41 -0.52 0.00	31.41 -0.52 0.00	31.41 -0.52 0.00	31.41 -0.52 0.00	30.01 -0.50 0.00	34.22 -0.57 0.00	33.28 -0.56 0.00	33.28 -0.56 0.00	36.32 -0.61 0.00	38.59 -0.65 0.00	38.44 -0.64 0.00	35.87 -0.60 0.00	34.22 -0.57 0.00	33.28 -0.56 0.00	33.28 -0.56 0.00	38.20 -0.64 0.00	52.11 -0.88 0.00	52.11 -0.88 0.00	48.14 -0.81 0.00	38.59 -0.65 0.00	32.36 -0.54 0.00	34.23 -0.57 0.00	32.82 -0.55 0.00
HIGH FALLS___HY 23754	35.14 1.30 0.00	33.16 1.23 0.00	33.16 1.23 0.00	33.16 1.23 0.00	33.16 1.23 0.00	31.69 1.18 0.00	36.13 1.34 0.00	35.14 1.30 0.00	35.14 1.30 0.00	38.35 1.42 0.00	40.75 1.51 0.00	40.59 1.51 0.00	37.88 1.41 0.00	36.13 1.34 0.00	35.14 1.30 0.00	35.14 1.30 0.00	40.34 1.50 0.00	55.03 2.04 0.00	55.03 2.04 0.00	50.84 1.89 0.00	40.75 1.51 0.00	34.17 1.27 0.00	36.14 1.34 0.00	34.66 1.29 0.00
HILLBURN___GT 23639	35.57 1.73 0.00	33.56 1.63 0.00	33.56 1.63 0.00	33.56 1.63 0.00	33.56 1.63 0.00	32.07 1.56 0.00	36.57 1.78 0.00	35.57 1.73 0.00	35.57 1.73 0.00	38.81 1.88 0.00	41.24 2.00 0.00	41.07 1.99 0.00	38.33 1.86 0.00	36.57 1.78 0.00	35.57 1.73 0.00	35.57 1.73 0.00	40.82 1.98 0.00	55.69 2.70 0.00	55.69 2.70 0.00	51.45 2.50 0.00	41.24 2.00 0.00	34.58 1.68 0.00	36.58 1.78 0.00	35.07 1.70 0.00
HOLTSVIL 1-5___GRP1 24031	37.06 3.22 -1.51	34.97 3.04 -3.09	34.97 3.04 -1.60	34.97 3.04 -1.60	34.97 3.04 -0.86	33.42 2.91 -2.42	38.10 3.31 0.00	37.06 3.22 -1.51	37.06 3.22 -6.18	40.45 3.52 -8.34	42.98 3.74 -36.10	42.80 3.72 -36.27	39.94 3.47 -38.82	38.10 3.31 -35.34	37.06 3.22 -9.97	37.06 3.22 -9.97	42.54 3.70 -36.23	58.04 5.05 -23.43	58.04 5.05 -23.56	53.61 4.66 -27.78	42.98 3.74 -67.13	36.03 3.13 -68.38	38.11 3.31 -9.90	36.55 3.18 -6.69
HOLTSVIL6-10___GRP2 24032	37.06 3.22 -1.51	34.97 3.04 -3.09	34.97 3.04 -1.60	34.97 3.04 -1.60	34.97 3.04 -0.86	33.42 2.91 -2.42	38.10 3.31 0.00	37.06 3.22 -1.51	37.06 3.22 -6.18	40.45 3.52 -8.34	42.98 3.74 -36.10	42.80 3.72 -36.27	39.94 3.47 -38.82	38.10 3.31 -35.34	37.06 3.22 -9.97	37.06 3.22 -9.97	42.54 3.70 -36.23	58.04 5.05 -23.43	58.04 5.05 -23.56	53.61 4.66 -27.78	42.98 3.74 -67.13	36.03 3.13 -68.38	38.11 3.31 -9.90	36.55 3.18 -6.69
HOLTSVILLE_IC_1 23690	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_10 23699	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_2 23691	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_3 23692	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_4 23693	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_5 23694	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69

HOLTSVILLE_IC_6 23695	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_7 23696	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_8 23697	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOLTSVILLE_IC_9 23698	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
HOMER_CITY_1 23623	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
HOMER_CITY_2 23624	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
HOMER_CITY_3 23594	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	47.35 0.00 0.00	42.34 0.00 0.00	41.30 0.00 0.00	39.56 0.00 0.00	39.06 0.00 0.00	39.06 0.00 0.00	56.02 0.00 0.00	56.02 0.00 0.00	51.11 0.00 0.00	65.68 0.00 0.00	67.67 0.00 0.00	67.67 0.00 0.00	67.67 0.00 0.00	52.75 0.00 0.00	48.72 0.00 0.00	48.35 0.00 0.00	51.16 0.00 0.00	332.68 0.00 0.00	554.47 0.00 0.00	332.68 0.00 0.00	109.97 0.00 0.00	59.87 0.00 0.00	89.82 0.00 0.00	56.02 0.00 0.00
HQ_GEN_CEDARS 23644	34.34 0.50 0.00	32.41 0.48 0.00	32.41 0.48 0.00	32.41 0.48 0.00	32.41 0.48 0.00	30.96 0.45 0.00	35.31 0.52 0.00	34.34 0.50 0.00	34.34 0.50 0.00	37.48 0.55 0.00	39.82 0.58 0.00	39.66 0.58 0.00	37.01 0.54 0.00	35.31 0.52 0.00	34.34 0.50 0.00	34.34 0.50 0.00	39.42 0.58 0.00	53.78 0.79 0.00	53.78 0.79 0.00	49.68 0.73 0.00	39.82 0.58 0.00	33.39 0.49 0.00	35.32 0.52 0.00	33.87 0.50 0.00
HQ_GEN_CHAT DC 23651	33.69 -0.15 0.00	31.79 -0.14 0.00	31.79 -0.14 0.00	31.79 -0.14 0.00	31.79 -0.14 0.00	30.38 -0.13 0.00	34.64 -0.15 0.00	33.69 -0.15 0.00	33.69 -0.15 0.00	36.77 -0.16 0.00	39.07 -0.17 0.00	38.91 -0.17 0.00	36.31 -0.16 0.00	34.64 -0.15 0.00	33.69 -0.15 0.00	33.69 -0.15 0.00	38.67 -0.17 0.00	52.76 -0.23 0.00	52.76 -0.23 0.00	48.73 -0.22 0.00	39.07 -0.17 0.00	32.76 -0.14 0.00	34.65 -0.15 0.00	33.23 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
HUDSON AVE_GT_3 23810	36.85 3.01 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	33.23 2.72 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	40.22 3.29 0.00	42.74 3.50 0.00	42.56 3.48 0.00	39.72 3.25 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	42.30 3.46 0.00	57.71 4.72 0.00	57.71 4.72 0.00	53.31 4.36 0.00	42.74 3.50 0.00	35.83 2.93 0.00	37.90 3.10 0.00	36.34 2.97 0.00
HUDSON AVE_GT_4 23540	36.85 3.01 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	33.23 2.72 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	40.22 3.29 0.00	42.74 3.50 0.00	42.56 3.48 0.00	39.72 3.25 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	42.30 3.46 0.00	57.71 4.72 0.00	57.71 4.72 0.00	53.31 4.36 0.00	42.74 3.50 0.00	35.83 2.93 0.00	37.90 3.10 0.00	36.34 2.97 0.00
HUDSON AVE_GT_5 23657	36.85 3.01 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	34.77 2.84 0.00	33.23 2.72 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	40.22 3.29 0.00	42.74 3.50 0.00	42.56 3.48 0.00	39.72 3.25 0.00	37.89 3.10 0.00	36.85 3.01 0.00	36.85 3.01 0.00	42.30 3.46 0.00	57.71 4.72 0.00	57.71 4.72 0.00	53.31 4.36 0.00	42.74 3.50 0.00	35.83 2.93 0.00	37.90 3.10 0.00	36.34 2.97 0.00
HUNTLEY___63 23557	31.07 -2.77 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	28.01 -2.50 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	33.90 -3.03 0.00	36.02 -3.22 0.00	35.88 -3.20 0.00	33.48 -2.99 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	35.66 -3.18 0.00	48.64 -4.35 0.00	48.64 -4.35 0.00	44.94 -4.01 0.00	36.02 -3.22 0.00	30.21 -2.69 0.00	31.95 -2.85 0.00	30.64 -2.73 0.00
HUNTLEY___64 23558	31.07 -2.77 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	28.01 -2.50 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	33.90 -3.03 0.00	36.02 -3.22 0.00	35.88 -3.20 0.00	33.48 -2.99 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	35.66 -3.18 0.00	48.64 -4.35 0.00	48.64 -4.35 0.00	44.94 -4.01 0.00	36.02 -3.22 0.00	30.21 -2.69 0.00	31.95 -2.85 0.00	30.64 -2.73 0.00

HUNTLEY___65 23559	31.07 -2.77 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	28.01 -2.50 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	33.90 -3.03 0.00	36.02 -3.22 0.00	35.88 -3.20 0.00	33.48 -2.99 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	35.66 -3.18 0.00	48.64 -4.35 0.00	48.64 -4.35 0.00	44.94 -4.01 0.00	36.02 -3.22 0.00	30.21 -2.69 0.00	31.95 -2.85 0.00	30.64 -2.73 0.00
HUNTLEY___66 23560	31.07 -2.77 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	29.31 -2.62 0.00	28.01 -2.50 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	33.90 -3.03 0.00	36.02 -3.22 0.00	35.88 -3.20 0.00	33.48 -2.99 0.00	31.94 -2.85 0.00	31.07 -2.77 0.00	31.07 -2.77 0.00	35.66 -3.18 0.00	48.64 -4.35 0.00	48.64 -4.35 0.00	44.94 -4.01 0.00	36.02 -3.22 0.00	30.21 -2.69 0.00	31.95 -2.85 0.00	30.64 -2.73 0.00
HUNTLEY___67 23561	30.73 -3.11 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	27.70 -2.81 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	33.53 -3.40 0.00	35.63 -3.61 0.00	35.48 -3.60 0.00	33.11 -3.36 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	35.26 -3.58 0.00	48.11 -4.88 0.00	48.11 -4.88 0.00	44.44 -4.51 0.00	35.63 -3.61 0.00	29.87 -3.03 0.00	31.60 -3.20 0.00	30.30 -3.07 0.00
HUNTLEY___68 23562	30.73 -3.11 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	28.99 -2.94 0.00	27.70 -2.81 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	33.53 -3.40 0.00	35.63 -3.61 0.00	35.48 -3.60 0.00	33.11 -3.36 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	35.26 -3.58 0.00	48.11 -4.88 0.00	48.11 -4.88 0.00	44.44 -4.51 0.00	35.63 -3.61 0.00	29.87 -3.03 0.00	31.60 -3.20 0.00	30.30 -3.07 0.00
INDECK___CORINTH 23802	37.13 3.29 0.00	35.03 3.10 0.00	35.03 3.10 0.00	35.03 3.10 0.00	35.03 3.10 0.00	33.47 2.96 0.00	38.17 3.38 0.00	37.13 3.29 0.00	37.13 3.29 0.00	40.52 3.59 0.00	43.05 3.81 0.00	42.88 3.80 0.00	40.01 3.54 0.00	38.17 3.38 0.00	37.13 3.29 0.00	37.13 3.29 0.00	42.61 3.77 0.00	58.14 5.15 0.00	58.14 5.15 0.00	53.70 4.75 0.00	43.05 3.81 0.00	36.10 3.20 0.00	38.18 3.38 0.00	36.61 3.24 0.00
INDECK___ILION 23567	35.03 1.19 0.00	33.05 1.12 0.00	33.05 1.12 0.00	33.05 1.12 0.00	33.05 1.12 0.00	31.58 1.07 0.00	36.01 1.22 0.00	35.03 1.19 0.00	35.03 1.19 0.00	38.23 1.30 0.00	40.62 1.38 0.00	40.45 1.37 0.00	37.75 1.28 0.00	36.01 1.22 0.00	35.03 1.19 0.00	35.03 1.19 0.00	40.20 1.36 0.00	54.85 1.86 0.00	54.85 1.86 0.00	50.67 1.72 0.00	40.62 1.38 0.00	34.05 1.15 0.00	36.02 1.22 0.00	34.54 1.17 0.00
INDECK___OLEAN 23982	34.96 1.12 0.00	32.99 1.06 0.00	32.99 1.06 0.00	32.99 1.06 0.00	32.99 1.06 0.00	31.52 1.01 0.00	35.94 1.15 0.00	34.96 1.12 0.00	34.96 1.12 0.00	38.16 1.23 0.00	40.54 1.30 0.00	40.38 1.30 0.00	37.68 1.21 0.00	35.94 1.15 0.00	34.96 1.12 0.00	34.96 1.12 0.00	40.13 1.29 0.00	54.75 1.76 0.00	54.75 1.76 0.00	50.58 1.63 0.00	40.54 1.30 0.00	33.99 1.09 0.00	35.96 1.16 0.00	34.48 1.11 0.00
INDECK___OSWEGO 23783	32.04 -1.80 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	30.23 -1.70 0.00	28.88 -1.63 0.00	32.93 -1.86 0.00	32.04 -1.80 0.00	32.04 -1.80 0.00	34.96 -1.97 0.00	37.15 -2.09 0.00	36.99 -2.09 0.00	34.52 -1.95 0.00	32.93 -1.86 0.00	32.04 -1.80 0.00	32.04 -1.80 0.00	36.77 -2.07 0.00	50.16 -2.83 0.00	50.16 -2.83 0.00	46.33 -2.62 0.00	37.15 -2.09 0.00	31.15 -1.75 0.00	32.94 -1.86 0.00	31.59 -1.78 0.00
INDECK___YERKES 23781	31.03 -2.81 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	29.28 -2.65 0.00	27.98 -2.53 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	33.86 -3.07 0.00	35.98 -3.26 0.00	35.83 -3.25 0.00	33.44 -3.03 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	35.61 -3.23 0.00	48.58 -4.41 0.00	48.58 -4.41 0.00	44.88 -4.07 0.00	35.98 -3.26 0.00	30.17 -2.73 0.00	31.91 -2.89 0.00	30.60 -2.77 0.00
INDIAN POINT_GT_1 24139	35.97 2.13 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	32.43 1.92 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	39.25 2.32 0.00	41.70 2.46 0.00	41.53 2.45 0.00	38.76 2.29 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	41.28 2.44 0.00	56.32 3.33 0.00	56.32 3.33 0.00	52.02 3.07 0.00	41.70 2.46 0.00	34.97 2.07 0.00	36.99 2.19 0.00	35.47 2.10 0.00
INDIAN POINT_GT_2 23659	35.97 2.13 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	32.43 1.92 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	39.25 2.32 0.00	41.70 2.46 0.00	41.53 2.45 0.00	38.76 2.29 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	41.28 2.44 0.00	56.32 3.33 0.00	56.32 3.33 0.00	52.02 3.07 0.00	41.70 2.46 0.00	34.97 2.07 0.00	36.99 2.19 0.00	35.47 2.10 0.00
INDIAN POINT_GT_3 24019	35.97 2.13 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	32.43 1.92 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	39.25 2.32 0.00	41.70 2.46 0.00	41.53 2.45 0.00	38.76 2.29 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	41.28 2.44 0.00	56.32 3.33 0.00	56.32 3.33 0.00	52.02 3.07 0.00	41.70 2.46 0.00	34.97 2.07 0.00	36.99 2.19 0.00	35.47 2.10 0.00
INDIAN POINT___2 23530	35.74 1.90 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	33.72 1.79 0.00	32.22 1.71 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	39.01 2.08 0.00	41.44 2.20 0.00	41.28 2.20 0.00	38.52 2.05 0.00	36.74 1.95 0.00	35.74 1.90 0.00	35.74 1.90 0.00	41.02 2.18 0.00	55.97 2.98 0.00	55.97 2.98 0.00	51.70 2.75 0.00	41.44 2.20 0.00	34.75 1.85 0.00	36.76 1.96 0.00	35.25 1.88 0.00
INDIAN POINT___3 23531	35.65 1.81 0.00	33.64 1.71 0.00	33.64 1.71 0.00	33.64 1.71 0.00	33.64 1.71 0.00	32.15 1.64 0.00	36.66 1.87 0.00	35.65 1.81 0.00	35.65 1.81 0.00	38.91 1.98 0.00	41.34 2.10 0.00	41.18 2.10 0.00	38.43 1.96 0.00	36.66 1.87 0.00	35.65 1.81 0.00	35.65 1.81 0.00	40.92 2.08 0.00	55.83 2.84 0.00	55.83 2.84 0.00	51.57 2.62 0.00	41.34 2.10 0.00	34.66 1.76 0.00	36.67 1.87 0.00	35.16 1.79 0.00
INDIAN PT_GT_GRP 23687	35.97 2.13 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	32.43 1.92 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	39.25 2.32 0.00	41.70 2.46 0.00	41.53 2.45 0.00	38.76 2.29 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	41.28 2.44 0.00	56.32 3.33 0.00	56.32 3.33 0.00	52.02 3.07 0.00	41.70 2.46 0.00	34.97 2.07 0.00	36.99 2.19 0.00	35.47 2.10 0.00
IP CORINTH___1 23988	37.13 3.29 0.00	35.03 3.10 0.00	35.03 3.10 0.00	35.03 3.10 0.00	35.03 3.10 0.00	33.47 2.96 0.00	38.17 3.38 0.00	37.13 3.29 0.00	37.13 3.29 0.00	40.52 3.59 0.00	43.05 3.81 0.00	42.88 3.80 0.00	40.01 3.54 0.00	38.17 3.38 0.00	37.13 3.29 0.00	37.13 3.29 0.00	42.61 3.77 0.00	58.14 5.15 0.00	58.14 5.15 0.00	53.70 4.75 0.00	43.05 3.81 0.00	36.10 3.20 0.00	38.18 3.38 0.00	36.61 3.24 0.00

IP CORINTH___2 23637	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
IP___TICONDEROGA 23804	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
JARVIS____ 23743	34.02 0.18 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	30.67 0.16 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	37.13 0.20 0.00	39.45 0.21 0.00	39.29 0.21 0.00	36.67 0.20 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	39.05 0.21 0.00	53.27 0.28 0.00	53.27 0.28 0.00	49.21 0.26 0.00	39.45 0.21 0.00	33.08 0.18 0.00	34.99 0.19 0.00	33.55 0.18 0.00
JENNISON___1 23625	35.67 1.83 0.00	33.66 1.73 0.00	33.66 1.73 0.00	33.66 1.73 0.00	33.66 1.73 0.00	32.16 1.65 0.00	36.67 1.88 0.00	35.67 1.83 0.00	38.93 2.00 0.00	41.36 2.12 0.00	41.19 2.11 0.00	38.44 1.97 0.00	36.67 1.88 0.00	35.67 1.83 0.00	35.67 1.83 0.00	40.94 2.10 0.00	55.86 2.87 0.00	55.86 2.87 0.00	51.60 2.65 0.00	41.36 2.12 0.00	34.68 1.78 0.00	36.68 1.88 0.00	35.17 1.80 0.00	
JENNISON___2 23626	35.51 1.67 0.00	33.51 1.58 0.00	33.51 1.58 0.00	33.51 1.58 0.00	33.51 1.58 0.00	32.02 1.51 0.00	36.51 1.72 0.00	35.51 1.67 0.00	35.51 1.67 0.00	38.76 1.83 0.00	41.18 1.94 0.00	41.01 1.93 0.00	38.28 1.81 0.00	36.51 1.72 0.00	35.51 1.67 0.00	35.51 1.67 0.00	40.76 1.92 0.00	55.61 2.62 0.00	55.61 2.62 0.00	51.37 2.42 0.00	41.18 1.94 0.00	34.53 1.63 0.00	36.52 1.72 0.00	35.02 1.65 0.00
KENSICO____ 23655	36.27 2.43 0.00	34.23 2.30 0.00	34.23 2.30 0.00	34.23 2.30 0.00	34.23 2.30 0.00	32.70 2.19 0.00	37.29 2.50 0.00	36.27 2.43 0.00	36.27 2.43 0.00	39.59 2.66 0.00	42.06 2.82 0.00	41.89 2.81 0.00	39.09 2.62 0.00	37.29 2.50 0.00	36.27 2.43 0.00	36.27 2.43 0.00	41.63 2.79 0.00	56.80 3.81 0.00	56.80 3.81 0.00	52.47 3.52 0.00	42.06 2.82 0.00	35.27 2.37 0.00	37.30 2.50 0.00	35.77 2.40 0.00
KIAC_JFK_AIRPORT 23541	36.38 2.54 0.00	34.33 2.40 0.00	34.33 2.40 0.00	34.33 2.40 0.00	34.33 2.40 0.00	32.80 2.29 0.00	37.40 2.61 0.00	36.38 2.54 0.00	36.38 2.54 0.00	39.70 2.77 0.00	42.19 2.95 0.00	42.01 2.93 0.00	39.21 2.74 0.00	37.40 2.61 0.00	36.38 2.54 0.00	36.38 2.54 0.00	41.76 2.92 0.00	56.97 3.98 0.00	56.97 3.98 0.00	52.62 3.67 0.00	42.19 2.95 0.00	35.37 2.47 0.00	37.41 2.61 0.00	35.88 2.51 0.00
KINTIGH____ 23543	30.38 -3.46 0.00	28.66 -3.27 0.00	28.66 -3.27 0.00	28.66 -3.27 0.00	28.66 -3.27 0.00	27.39 -3.12 0.00	31.23 -3.56 0.00	30.38 -3.46 0.00	30.38 -3.46 0.00	33.15 -3.78 0.00	35.23 -4.01 0.00	35.08 -4.00 0.00	32.74 -3.73 0.00	31.23 -3.56 0.00	30.38 -3.46 0.00	30.38 -3.46 0.00	34.87 -3.97 0.00	47.56 -5.43 0.00	47.56 -5.43 0.00	43.94 -5.01 0.00	35.23 -4.01 0.00	29.54 -3.36 0.00	31.24 -3.56 0.00	29.96 -3.41 0.00
LEDERLE____ 23769	35.88 2.04 0.00	33.86 1.93 0.00	33.86 1.93 0.00	33.86 1.93 0.00	33.86 1.93 0.00	32.35 1.84 0.00	36.89 2.10 0.00	35.88 2.04 0.00	35.88 2.04 0.00	39.16 2.23 0.00	41.61 2.37 0.00	41.44 2.36 0.00	38.67 2.20 0.00	36.89 2.10 0.00	35.88 2.04 0.00	35.88 2.04 0.00	41.19 2.35 0.00	56.19 3.20 0.00	56.19 3.20 0.00	51.91 2.96 0.00	41.61 2.37 0.00	34.89 1.99 0.00	36.90 2.10 0.00	35.39 2.02 0.00
LINDEN COGEN____ 23786	36.70 2.86 0.00	34.63 2.70 0.00	34.63 2.70 0.00	34.63 2.70 0.00	34.63 2.70 0.00	33.09 2.58 0.00	37.73 2.94 0.00	36.70 2.86 0.00	36.70 2.86 0.00	40.05 3.12 0.00	42.56 3.32 0.00	42.38 3.30 0.00	39.55 3.08 0.00	37.73 2.94 0.00	36.70 2.86 0.00	36.70 2.86 0.00	42.12 3.28 0.00	57.47 4.48 0.00	57.47 4.48 0.00	53.09 4.14 0.00	42.56 3.32 0.00	35.68 2.78 0.00	37.74 2.94 0.00	36.19 2.82 0.00
LIPA_MISC_IPP 23656	38.42 3.07 -1.51	37.91 2.89 -3.09	36.42 2.89 -1.60	36.42 2.89 -1.60	35.68 2.89 -0.86	35.69 2.76 -2.42	37.94 3.15 0.00	38.42 3.07 -1.51	43.09 3.07 -6.18	48.62 3.35 -8.34	78.90 3.56 -36.10	78.89 3.54 -36.27	78.59 3.30 -38.82	73.28 3.15 -35.34	46.88 3.07 -9.97	46.88 3.07 -9.97	78.59 3.52 -36.23	81.22 4.80 -23.43	81.35 4.80 -23.56	81.17 4.44 -27.78	109.93 3.56 -67.13	104.26 2.98 -68.38	47.85 3.15 -9.90	43.08 3.02 -6.69
LITTLE FALLS___HYD 24013	36.62 2.78 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	34.56 2.63 0.00	33.02 2.51 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	39.97 3.04 0.00	42.47 3.23 0.00	42.29 3.21 0.00	39.47 3.00 0.00	37.65 2.86 0.00	36.62 2.78 0.00	36.62 2.78 0.00	42.03 3.19 0.00	57.35 4.36 0.00	57.35 4.36 0.00	52.98 4.03 0.00	42.47 3.23 0.00	35.61 2.71 0.00	37.66 2.86 0.00	36.11 2.74 0.00
LONG_LAKE_PHOENIX 24014	32.19 -1.65 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	29.02 -1.49 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	35.13 -1.80 0.00	37.33 -1.91 0.00	37.17 -1.91 0.00	34.69 -1.78 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	36.95 -1.89 0.00	50.40 -2.59 0.00	50.40 -2.59 0.00	46.56 -2.39 0.00	37.33 -1.91 0.00	31.30 -1.60 0.00	33.10 -1.70 0.00	31.74 -1.63 0.00
LOVETT___3 23632	35.47 1.63 0.00	33.47 1.54 0.00	33.47 1.54 0.00	33.47 1.54 0.00	33.47 1.54 0.00	31.98 1.47 0.00	36.46 1.67 0.00	35.47 1.63 0.00	35.47 1.63 0.00	38.71 1.78 0.00	41.13 1.89 0.00	40.96 1.88 0.00	38.23 1.76 0.00	36.46 1.67 0.00	35.47 1.63 0.00	35.47 1.63 0.00	40.71 1.87 0.00	55.54 2.55 0.00	55.54 2.55 0.00	51.31 2.36 0.00	41.13 1.89 0.00	34.48 1.58 0.00	36.47 1.67 0.00	34.98 1.61 0.00
LOVETT___4 23642	35.44 1.60 0.00	33.44 1.51 0.00	33.44 1.51 0.00	33.44 1.51 0.00	33.44 1.51 0.00	31.95 1.44 0.00	36.43 1.64 0.00	35.44 1.60 0.00	35.44 1.60 0.00	38.68 1.75 0.00	41.09 1.85 0.00	40.93 1.85 0.00	38.19 1.72 0.00	36.43 1.64 0.00	35.44 1.60 0.00	35.44 1.60 0.00	40.68 1.84 0.00	55.49 2.50 0.00	55.49 2.50 0.00	51.26 2.31 0.00	41.09 1.85 0.00	34.45 1.55 0.00	36.44 1.64 0.00	34.95 1.58 0.00
LOVETT___5 23593	35.49 1.65 0.00	33.49 1.56 0.00	33.49 1.56 0.00	33.49 1.56 0.00	33.49 1.56 0.00	32.00 1.49 0.00	36.49 1.70 0.00	35.49 1.65 0.00	35.49 1.65 0.00	38.73 1.80 0.00	41.15 1.91 0.00	40.99 1.91 0.00	38.25 1.78 0.00	36.49 1.70 0.00	35.49 1.65 0.00	35.49 1.65 0.00	40.73 1.89 0.00	55.57 2.58 0.00	55.57 2.58 0.00	51.34 2.39 0.00	41.15 1.91 0.00	34.50 1.60 0.00	36.50 1.70 0.00	35.00 1.63 0.00



NARROWS_GT1_6 24233	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT1_7 24234	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT1_8 24235	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT1_GRP 23726	37.11 3.27 -16.65	35.02 3.09 -18.15	35.02 3.09 -18.15	35.02 3.09 -17.05	35.02 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	43.03 3.79 -10.75	36.08 3.18 -25.76	38.16 3.36 -23.66	36.60 3.23 -25.22
NARROWS_GT2_1 24236	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT2_2 24237	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT2_3 24238	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.03 3.79 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.59 3.75 0.00	58.11 5.12 0.00	58.11 5.12 0.00	53.68 4.73 0.00	53.78 3.79 -10.75	61.84 3.18 -25.76	61.82 3.36 -23.66	61.82 3.23 -25.22
NARROWS_GT2_4 24239	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	5																			



NEG CENTRAL____SENECA 23627	32.06 -1.78 0.00	30.25 -1.68 0.00	30.25 -1.68 0.00	30.25 -1.68 0.00	30.25 -1.68 0.00	28.91 -1.60 0.00	32.96 -1.83 0.00	32.06 -1.78 0.00	32.06 -1.78 0.00	34.99 -1.94 0.00	37.17 -2.07 0.00	37.02 -2.06 0.00	34.55 -1.92 0.00	32.96 -1.83 0.00	32.06 -1.78 0.00	32.06 -1.78 0.00	36.79 -2.05 0.00	50.20 -2.79 0.00	50.20 -2.79 0.00	46.37 -2.58 0.00	37.17 -2.07 0.00	31.17 -1.73 0.00	32.97 -1.83 0.00	31.61 -1.76 0.00
NEG NORTH_FLCN_SEA 23793	36.36 2.52 0.00	34.31 2.38 0.00	34.31 2.38 0.00	34.31 2.38 0.00	34.31 2.38 0.00	32.78 2.27 0.00	37.38 2.59 0.00	36.36 2.52 0.00	36.36 2.52 0.00	39.68 2.75 0.00	42.16 2.92 0.00	41.99 2.91 0.00	39.18 2.71 0.00	37.38 2.59 0.00	36.36 2.52 0.00	36.36 2.52 0.00	41.73 2.89 0.00	56.93 3.94 0.00	56.93 3.94 0.00	52.59 3.64 0.00	42.16 2.92 0.00	35.35 2.45 0.00	37.39 2.59 0.00	35.85 2.48 0.00
NEG NORTH_KES_CHATEGAY 23792	33.72 -0.12 0.00	31.81 -0.12 0.00	31.81 -0.12 0.00	31.81 -0.12 0.00	31.81 -0.12 0.00	30.40 -0.11 0.00	34.66 -0.13 0.00	33.72 -0.12 0.00	33.72 -0.12 0.00	36.79 -0.14 0.00	39.09 -0.15 0.00	38.94 -0.14 0.00	36.34 -0.13 0.00	34.66 -0.13 0.00	33.72 -0.12 0.00	33.72 -0.12 0.00	38.70 -0.14 0.00	52.79 -0.20 0.00	52.79 -0.20 0.00	48.77 -0.18 0.00	39.09 -0.15 0.00	32.78 -0.12 0.00	34.67 -0.13 0.00	33.25 -0.12 0.00
NEG NORTH____ALICE_FALLS 23915	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
NEG NORTH____LWR_SARANAC 23913	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
NEG NORTH____PLATTSBURG 23628	33.50 -0.34 0.00	31.61 -0.32 0.00	31.61 -0.32 0.00	31.61 -0.32 0.00	31.61 -0.32 0.00	30.20 -0.31 0.00	34.44 -0.35 0.00	33.50 -0.34 0.00	33.50 -0.34 0.00	36.55 -0.38 0.00	38.84 -0.40 0.00	38.68 -0.40 0.00	36.10 -0.37 0.00	34.44 -0.35 0.00	33.50 -0.34 0.00	33.50 -0.34 0.00	38.44 -0.40 0.00	52.45 -0.54 0.00	52.45 -0.54 0.00	48.45 -0.50 0.00	38.84 -0.40 0.00	32.57 -0.33 0.00	34.45 -0.35 0.00	33.03 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	30.07 -3.77 0.00	28.38 -3.55 0.00	28.38 -3.55 0.00	28.38 -3.55 0.00	28.38 -3.55 0.00	27.12 -3.39 0.00	30.92 -3.87 0.00	30.07 -3.77 0.00	30.07 -3.77 0.00	32.82 -4.11 0.00	34.87 -4.37 0.00	34.73 -4.35 0.00	32.41 -4.06 0.00	30.92 -3.87 0.00	30.07 -3.77 0.00	30.07 -3.77 0.00	34.52 -4.32 0.00	47.09 -5.90 0.00	47.09 -5.90 0.00	43.50 -5.45 0.00	34.87 -4.37 0.00	29.24 -3.66 0.00	30.93 -3.87 0.00	29.66 -3.71 0.00
NEG WEST____LANCASTR 23811	30.39 -3.45 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	27.40 -3.11 0.00	31.24 -3.55 0.00	30.39 -3.45 0.00	30.39 -3.45 0.00	33.16 -3.77 0.00	35.23 -4.01 0.00	35.09 -3.99 0.00	32.75 -3.72 0.00	31.24 -3.55 0.00	30.39 -3.45 0.00	30.39 -3.45 0.00	34.87 -3.97 0.00	47.57 -5.42 0.00	47.57 -5.42 0.00	43.95 -5.00 0.00	35.23 -4.01 0.00	29.54 -3.36 0.00	31.25 -3.55 0.00	29.96 -3.41 0.00
NEG_PENN_ALLEGHNY 23528	30.15 -3.69 0.00	28.44 -3.49 0.00	28.44 -3.49 0.00	28.44 -3.49 0.00	28.44 -3.49 0.00	27.18 -3.33 0.00	30.99 -3.80 0.00	30.15 -3.69 0.00	30.15 -3.69 0.00	32.90 -4.03 0.00	34.95 -4.29 0.00	34.81 -4.27 0.00	32.49 -3.98 0.00	30.99 -3.80 0.00	30.15 -3.69 0.00	30.15 -3.69 0.00	34.60 -4.24 0.00	47.20 -5.79 0.00	47.20 -5.79 0.00	43.60 -5.35 0.00	34.95 -4.29 0.00	29.31 -3.59 0.00	31.00 -3.80 0.00	29.73 -3.64 0.00
NEPA____ENERGY 23901	30.84 -3.00 0.00	29.10 -2.83 0.00	29.10 -2.83 0.00	29.10 -2.83 0.00	29.10 -2.83 0.00	27.81 -2.70 0.00	31.71 -3.08 0.00	30.84 -3.00 0.00	30.84 -3.00 0.00	33.66 -3.27 0.00	35.76 -3.48 0.00	35.62 -3.46 0.00	33.24 -3.23 0.00	31.71 -3.08 0.00	30.84 -3.00 0.00	30.84 -3.00 0.00	35.40 -3.44 0.00	48.29 -4.70 0.00	48.29 -4.70 0.00	44.61 -4.34 0.00	35.76 -3.48 0.00	29.99 -2.91 0.00	31.72 -3.08 0.00	30.41 -2.96 0.00
NEVERSINK____HYD 23608	32.21 -1.63 0.00	30.39 -1.54 0.00	30.39 -1.54 0.00	30.39 -1.54 0.00	30.39 -1.54 0.00	29.04 -1.47 0.00	33.12 -1.67 0.00	32.21 -1.63 0.00	32.21 -1.63 0.00	35.15 -1.78 0.00	37.35 -1.89 0.00	37.20 -1.88 0.00	34.71 -1.76 0.00	33.11 -1.68 0.00	32.21 -1.63 0.00	32.21 -1.63 0.00	36.97 -1.87 0.00	50.43 -2.56 0.00	50.43 -2.56 0.00	46.59 -2.36 0.00	37.35 -1.89 0.00	31.32 -1.58 0.00	33.12 -1.68 0.00	31.76 -1.61 0.00
NIAGARA____ 23760	30.39 -3.45 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	28.67 -3.26 0.00	27.40 -3.11 0.00	31.24 -3.55 0.00	30.39 -3.45 0.00	30.39 -3.45 0.00	33.16 -3.77 0.00	35.23 -4.01 0.00	35.09 -3.99 0.00	32.75 -3.72 0.00	31.24 -3.55 0.00	30.39 -3.45 0.00	30.39 -3.45 0.00	34.87 -3.97 0.00	47.57 -5.42 0.00	47.57 -5.42 0.00	43.95 -5.00 0.00	35.23 -4.01 0.00	29.54 -3.36 0.00	31.25 -3.55 0.00	29.96 -3.41 0.00
NINE_MILE_1 23575	32.17 -1.67 0.00	30.36 -1.57 0.00	30.36 -1.57 0.00	30.36 -1.57 0.00	30.36 -1.57 0.00	29.01 -1.50 0.00	33.07 -1.72 0.00	32.17 -1.67 0.00	32.17 -1.67 0.00	35.11 -1.82 0.00	37.30 -1.94 0.00	37.15 -1.93 0.00	34.67 -1.80 0.00	33.07 -1.72 0.00	32.17 -1.67 0.00	32.17 -1.67 0.00	36.92 -1.92 0.00	50.37 -2.62 0.00	50.37 -2.62 0.00	46.53 -2.42 0.00	37.30 -1.94 0.00	31.28 -1.62 0.00	33.08 -1.72 0.00	31.72 -1.65 0.00
NINE_MILE_2 23744	32.10 -1.74 0.00	30.29 -1.64 0.00	30.29 -1.64 0.00	30.29 -1.64 0.00	30.29 -1.64 0.00	28.95 -1.56 0.00	33.00 -1.79 0.00	32.10 -1.74 0.00	32.10 -1.74 0.00	35.03 -1.90 0.00	37.23 -2.01 0.00	37.07 -2.01 0.00	34.60 -1.87 0.00	33.00 -1.79 0.00	32.10 -1.74 0.00	32.10 -1.74 0.00	36.85 -1.99 0.00	50.27 -2.72 0.00	50.27 -2.72 0.00	46.43 -2.52 0.00	37.23 -2.01 0.00	31.21 -1.69 0.00	33.01 -1.79 0.00	31.66 -1.71 0.00
NM CAPITAL____NUG 23643	36.84 3.00 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	33.22 2.71 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	40.21 3.28 0.00	42.72 3.48 0.00	42.55 3.47 0.00	39.70 3.23 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	42.28 3.44 0.00	57.69 4.70 0.00	57.69 4.70 0.00	53.29 4.34 0.00	42.72 3.48 0.00	35.82 2.92 0.00	37.89 3.09 0.00	36.33 2.96 0.00
NM CENTRAL____NUG 23634	32.61 -1.23 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	29.40 -1.11 0.00	33.52 -1.27 0.00	32.61 -1.23 0.00	32.61 -1.23 0.00	35.58 -1.35 0.00	37.81 -1.43 0.00	37.66 -1.42 0.00	35.14 -1.33 0.00	33.52 -1.27 0.00	32.61 -1.23 0.00	32.61 -1.23 0.00	37.42 -1.42 0.00	51.06 -1.93 0.00	51.06 -1.93 0.00	47.16 -1.79 0.00	37.81 -1.43 0.00	31.70 -1.20 0.00	33.53 -1.27 0.00	32.16 -1.21 0.00

NM MOHAWK___NUG 23633	34.02 0.18 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	30.67 0.16 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	37.13 0.20 0.00	39.45 0.21 0.00	39.29 0.21 0.00	36.67 0.20 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	39.05 0.21 0.00	53.27 0.28 0.00	53.27 0.28 0.00	49.21 0.26 0.00	39.45 0.21 0.00	33.08 0.18 0.00	34.99 0.19 0.00	33.55 0.18 0.00
NM NORTH___NUG 24055	33.98 0.14 0.00	32.06 0.13 0.00	32.06 0.13 0.00	32.06 0.13 0.00	32.06 0.13 0.00	30.63 0.12 0.00	34.93 0.14 0.00	33.98 0.14 0.00	33.98 0.14 0.00	37.08 0.15 0.00	39.40 0.16 0.00	39.24 0.16 0.00	36.62 0.15 0.00	34.93 0.14 0.00	33.98 0.14 0.00	33.98 0.14 0.00	39.00 0.16 0.00	53.21 0.22 0.00	53.21 0.22 0.00	49.15 0.20 0.00	39.40 0.16 0.00	33.03 0.13 0.00	34.94 0.14 0.00	33.51 0.14 0.00
NM WEST___NUG 23774	30.62 -3.22 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	28.89 -3.04 0.00	27.61 -2.90 0.00	31.48 -3.31 0.00	30.62 -3.22 0.00	30.62 -3.22 0.00	33.41 -3.52 0.00	35.50 -3.74 0.00	35.36 -3.72 0.00	33.00 -3.47 0.00	31.48 -3.31 0.00	30.62 -3.22 0.00	30.62 -3.22 0.00	35.14 -3.70 0.00	47.94 -5.05 0.00	47.94 -5.05 0.00	44.29 -4.66 0.00	35.50 -3.74 0.00	29.77 -3.13 0.00	31.49 -3.31 0.00	30.19 -3.18 0.00
NM_ST_REGIS___HYD 24053	33.92 0.08 0.00	32.01 0.08 0.00	32.01 0.08 0.00	32.01 0.08 0.00	32.01 0.08 0.00	30.58 0.07 0.00	34.87 0.08 0.00	33.92 0.08 0.00	33.92 0.08 0.00	37.02 0.09 0.00	39.33 0.09 0.00	39.17 0.09 0.00	36.56 0.09 0.00	34.87 0.08 0.00	33.92 0.08 0.00	33.92 0.08 0.00	38.93 0.09 0.00	53.12 0.13 0.00	53.12 0.13 0.00	49.07 0.12 0.00	39.33 0.09 0.00	32.98 0.08 0.00	34.88 0.08 0.00	33.45 0.08 0.00
NORTHPORT___1 23551	38.31 2.96 -1.51	37.81 2.79 -3.09	36.32 2.79 -1.60	36.32 2.79 -1.60	35.58 2.79 -0.86	35.60 2.67 -2.42	37.83 3.04 0.00	38.31 2.96 -1.51	42.98 2.96 -6.18	48.50 3.23 -8.34	78.77 3.43 -36.10	78.77 3.42 -36.27	78.48 3.19 -38.82	73.17 3.04 -35.34	46.77 2.96 -9.97	46.77 2.96 -9.97	78.47 3.40 -36.23	81.06 4.64 -23.43	81.19 4.64 -23.56	81.01 4.28 -27.78	109.80 3.43 -67.13	104.16 2.88 -68.38	47.75 3.05 -9.90	42.98 2.92 -6.69
NORTHPORT___2 23552	38.46 3.11 -1.51	37.95 2.93 -3.09	36.46 2.93 -1.60	36.46 2.93 -1.60	35.72 2.93 -0.86	35.73 2.80 -2.42	37.98 3.19 0.00	38.46 3.11 -1.51	43.13 3.11 -6.18	48.66 3.39 -8.34	78.94 3.60 -36.10	78.94 3.59 -36.27	78.64 3.35 -38.82	73.32 3.19 -35.34	46.92 3.11 -9.97	46.92 3.11 -9.97	78.64 3.57 -36.23	81.28 4.86 -23.43	81.41 4.86 -23.56	81.22 4.49 -27.78	109.97 3.60 -67.13	104.30 3.02 -68.38	47.89 3.19 -9.90	43.12 3.06 -6.69
NORTHPORT___3 23553	37.69 2.34 -1.51	37.22 2.20 -3.09	35.73 2.20 -1.60	35.73 2.20 -1.60	34.99 2.20 -0.86	35.04 2.11 -2.42	37.19 2.40 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.53 2.40 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.75 2.68 -36.23	80.08 3.66 -23.43	80.21 3.66 -23.56	80.11 3.38 -27.78	109.08 2.71 -67.13	103.55 2.27 -68.38	47.10 2.40 -9.90	42.36 2.30 -6.69
NORTHPORT___4 23650	37.69 2.34 -1.51	37.23 2.21 -3.09	35.74 2.21 -1.60	35.74 2.21 -1.60	35.00 2.21 -0.86	35.04 2.11 -2.42	37.20 2.41 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.54 2.41 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.76 2.69 -36.23	80.09 3.67 -23.43	80.22 3.67 -23.56	80.12 3.39 -27.78	109.08 2.71 -67.13	103.56 2.28 -68.38	47.11 2.41 -9.90	42.37 2.31 -6.69
NORTHPORT___IC 23718	37.69 2.34 -1.51	37.23 2.21 -3.09	35.74 2.21 -1.60	35.74 2.21 -1.60	35.00 2.21 -0.86	35.04 2.11 -2.42	37.20 2.41 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.54 2.41 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.76 2.69 -36.23	80.09 3.67 -23.43	80.22 3.67 -23.56	80.12 3.39 -27.78	109.08 2.71 -67.13	103.56 2.28 -68.38	47.11 2.41 -9.90	42.37 2.31 -6.69
NSINS_S_GLNS_FALLS 23858	37.84 4.00 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	35.71 3.78 0.00	34.12 3.61 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	41.30 4.37 0.00	43.88 4.64 0.00	43.70 4.62 0.00	40.78 4.31 0.00	38.90 4.11 0.00	37.84 4.00 0.00	37.84 4.00 0.00	43.43 4.59 0.00	59.26 6.27 0.00	59.26 6.27 0.00	54.74 5.79 0.00	43.88 4.64 0.00	36.79 3.89 0.00	38.91 4.11 0.00	37.32 3.95 0.00
NYISO_LBMP_REFERENCE 24008	33.84 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	31.93 0.00 0.00	30.51 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	36.93 0.00 0.00	39.24 0.00 0.00	39.08 0.00 0.00	36.47 0.00 0.00	34.79 0.00 0.00	33.84 0.00 0.00	33.84 0.00 0.00	38.84 0.00 0.00	52.99 0.00 0.00	52.99 0.00 0.00	48.95 0.00 0.00	39.24 0.00 0.00	32.90 0.00 0.00	34.80 0.00 0.00	33.37 0.00 0.00
NYPA___HOLTSVILL 23794	38.57 3.22 -1.51	38.06 3.04 -3.09	36.57 3.04 -1.60	36.57 3.04 -1.60	35.83 3.04 -0.86	35.84 2.91 -2.42	38.10 3.31 0.00	38.57 3.22 -1.51	43.24 3.22 -6.18	48.79 3.52 -8.34	79.08 3.74 -36.10	79.07 3.72 -36.27	78.76 3.47 -38.82	73.44 3.31 -35.34	47.03 3.22 -9.97	47.03 3.22 -9.97	78.77 3.70 -36.23	81.47 5.05 -23.43	81.60 5.05 -23.56	81.39 4.66 -27.78	110.11 3.74 -67.13	104.41 3.13 -68.38	48.01 3.31 -9.90	43.24 3.18 -6.69
O.H_DAM_TRANS_STRIKE -24063	43.60 0.00 0.00	38.98 0.00 0.00	38.03 0.00 0.00	36.42 0.00 0.00	35.96 0.00 0.00	35.96 0.00 0.00	51.59 0.00 0.00	51.59 0.00 0.00	47.06 0.00 0.00	60.47 0.00 0.00	62.30 0.00 0.00	62.30 0.00 0.00	62.30 0.00 0.00	48.57 0.00 0.00	44.86 0.00 0.00	44.52 0.00 0.00	47.11 0.00 0.00	306.33 0.00 0.00	510.54 0.00 0.00	306.33 0.00 0.00	101.25 0.00 0.00	55.12 0.00 0.00	82.71 0.00 0.00	51.59 0.00 0.00
O.H_GEN_BRUCE 24063	31.03 -2.81 0.00	29.27 -2.66 0.00	29.27 -2.66 0.00	29.27 -2.66 0.00	29.27 -2.66 0.00	27.97 -2.54 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	33.86 -3.07 0.00	35.98 -3.26 0.00	35.83 -3.25 0.00	33.44 -3.03 0.00	31.90 -2.89 0.00	31.03 -2.81 0.00	31.03 -2.81 0.00	35.61 -3.23 0.00	48.58 -4.41 0.00	48.58 -4.41 0.00	44.87 -4.08 0.00	35.98 -3.26 0.00	30.16 -2.74 0.00	31.91 -2.89 0.00	30.59 -2.78 0.00
OAK ORCHARD___HYD 24046	31.22 -2.62 0.00	29.46 -2.47 0.00	29.46 -2.47 0.00	29.46 -2.47 0.00	29.46 -2.47 0.00	28.15 -2.36 0.00	32.10 -2.69 0.00	31.22 -2.62 0.00	31.22 -2.62 0.00	34.07 -2.86 0.00	36.20 -3.04 0.00	36.05 -3.03 0.00	33.65 -2.82 0.00	32.10 -2.69 0.00	31.22 -2.62 0.00	31.22 -2.62 0.00	35.83 -3.01 0.00	48.88 -4.11 0.00	48.88 -4.11 0.00	45.16 -3.79 0.00	36.20 -3.04 0.00	30.35 -2.55 0.00	32.11 -2.69 0.00	30.79 -2.58 0.00
ONONDAGA_REF_OCCRA 23987	32.69 -1.15 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	29.48 -1.03 0.00	33.61 -1.18 0.00	32.69 -1.15 0.00	32.69 -1.15 0.00	35.68 -1.25 0.00	37.91 -1.33 0.00	37.75 -1.33 0.00	35.23 -1.24 0.00	33.61 -1.18 0.00	32.69 -1.15 0.00	32.69 -1.15 0.00	37.52 -1.32 0.00	51.19 -1.80 0.00	51.19 -1.80 0.00	47.29 -1.66 0.00	37.91 -1.33 0.00	31.78 -1.12 0.00	33.62 -1.18 0.00	32.24 -1.13 0.00

ONONDAGA___COGEN 23986	32.19 -1.65 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	30.37 -1.56 0.00	29.02 -1.49 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	35.13 -1.80 0.00	37.32 -1.92 0.00	37.17 -1.91 0.00	34.69 -1.78 0.00	33.09 -1.70 0.00	32.19 -1.65 0.00	32.19 -1.65 0.00	36.94 -1.90 0.00	50.40 -2.59 0.00	50.40 -2.59 0.00	46.56 -2.39 0.00	37.32 -1.92 0.00	31.30 -1.60 0.00	33.10 -1.70 0.00	31.74 -1.63 0.00
OSWEGATCHIE___HYD 24044	33.68 -0.16 0.00	31.78 -0.15 0.00	31.78 -0.15 0.00	31.78 -0.15 0.00	31.78 -0.15 0.00	30.36 -0.15 0.00	34.62 -0.17 0.00	33.68 -0.16 0.00	33.68 -0.16 0.00	36.75 -0.18 0.00	39.05 -0.19 0.00	38.89 -0.19 0.00	36.29 -0.18 0.00	34.62 -0.17 0.00	33.68 -0.16 0.00	33.68 -0.16 0.00	38.65 -0.19 0.00	52.73 -0.26 0.00	52.73 -0.26 0.00	48.71 -0.24 0.00	39.05 -0.19 0.00	32.74 -0.16 0.00	34.63 -0.17 0.00	33.21 -0.16 0.00
OSWEGO___5 23606	32.37 -1.47 0.00	30.54 -1.39 0.00	30.54 -1.39 0.00	30.54 -1.39 0.00	30.54 -1.39 0.00	29.18 -1.33 0.00	33.28 -1.51 0.00	32.37 -1.47 0.00	32.37 -1.47 0.00	35.32 -1.61 0.00	37.53 -1.71 0.00	37.38 -1.70 0.00	34.88 -1.59 0.00	33.28 -1.51 0.00	32.37 -1.47 0.00	32.37 -1.47 0.00	37.15 -1.69 0.00	50.68 -2.31 0.00	50.68 -2.31 0.00	46.82 -2.13 0.00	37.53 -1.71 0.00	31.47 -1.43 0.00	33.29 -1.51 0.00	31.92 -1.45 0.00
OSWEGO___6 23613	32.39 -1.45 0.00	30.56 -1.37 0.00	30.56 -1.37 0.00	30.56 -1.37 0.00	30.56 -1.37 0.00	29.20 -1.31 0.00	33.29 -1.50 0.00	32.39 -1.45 0.00	32.39 -1.45 0.00	35.34 -1.59 0.00	37.55 -1.69 0.00	37.40 -1.68 0.00	34.90 -1.57 0.00	33.29 -1.50 0.00	32.39 -1.45 0.00	32.39 -1.45 0.00	37.17 -1.67 0.00	50.71 -2.28 0.00	50.71 -2.28 0.00	46.84 -2.11 0.00	37.55 -1.69 0.00	31.49 -1.41 0.00	33.30 -1.50 0.00	31.94 -1.43 0.00
OXBOW___ 24026	30.73 -3.11 0.00	29.00 -2.93 0.00	29.00 -2.93 0.00	29.00 -2.93 0.00	29.00 -2.93 0.00	27.71 -2.80 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	33.54 -3.39 0.00	35.63 -3.61 0.00	35.49 -3.59 0.00	33.12 -3.35 0.00	31.59 -3.20 0.00	30.73 -3.11 0.00	30.73 -3.11 0.00	35.27 -3.57 0.00	48.12 -4.87 0.00	48.12 -4.87 0.00	44.45 -4.50 0.00	35.63 -3.61 0.00	29.88 -3.02 0.00	31.60 -3.20 0.00	30.30 -3.07 0.00
PEEKSKILL___ 23653	35.97 2.13 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	33.94 2.01 0.00	32.43 1.92 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	39.25 2.32 0.00	41.70 2.46 0.00	41.53 2.45 0.00	38.76 2.29 0.00	36.98 2.19 0.00	35.97 2.13 0.00	35.97 2.13 0.00	41.28 2.44 0.00	56.32 3.33 0.00	56.32 3.33 0.00	52.02 3.07 0.00	41.70 2.46 0.00	34.97 2.07 0.00	36.99 2.19 0.00	35.47 2.10 0.00
PJM_DAM_TRANS_STRIKE -24065	44.17 0.00 0.00	39.50 0.00 0.00	38.53 0.00 0.00	36.91 0.00 0.00	36.44 0.00 0.00	36.44 0.00 0.00	52.27 0.00 0.00	52.27 0.00 0.00	47.69 0.00 0.00	61.28 0.00 0.00	63.13 0.00 0.00	63.13 0.00 0.00	63.13 0.00 0.00	49.21 0.00 0.00	45.46 0.00 0.00	45.11 0.00 0.00	47.73 0.00 0.00	310.39 0.00 0.00	517.31 0.00 0.00	310.39 0.00 0.00	102.60 0.00 0.00	55.85 0.00 0.00	83.80 0.00 0.00	52.27 0.00 0.00
PJM_GEN_KEystone 24065	31.44 -2.40 0.00	29.66 -2.27 0.00	29.66 -2.27 0.00	29.66 -2.27 0.00	29.66 -2.27 0.00	28.34 -2.17 0.00	32.32 -2.47 0.00	31.44 -2.40 0.00	31.44 -2.40 0.00	34.31 -2.62 0.00	36.45 -2.79 0.00	36.30 -2.78 0.00	33.88 -2.59 0.00	32.32 -2.47 0.00	31.44 -2.40 0.00	31.44 -2.40 0.00	36.08 -2.76 0.00	49.22 -3.77 0.00	49.22 -3.77 0.00	45.47 -3.48 0.00	36.45 -2.79 0.00	30.56 -2.34 0.00	32.33 -2.47 0.00	31.00 -2.37 0.00
PLEASANTVLY___LBMP 24000	35.08 1.24 0.00	33.10 1.17 0.00	33.10 1.17 0.00	33.10 1.17 0.00	33.10 1.17 0.00	31.62 1.11 0.00	36.06 1.27 0.00	35.08 1.24 0.00	35.08 1.24 0.00	38.28 1.35 0.00	40.67 1.43 0.00	40.51 1.43 0.00	37.80 1.33 0.00	36.06 1.27 0.00	35.08 1.24 0.00	35.08 1.24 0.00	40.26 1.42 0.00	54.93 1.94 0.00	54.93 1.94 0.00	50.74 1.79 0.00	40.67 1.43 0.00	34.10 1.20 0.00	36.07 1.27 0.00	34.59 1.22 0.00
POLETTI___ 23519	36.67 2.83 0.00	34.60 2.67 0.00	34.60 2.67 0.00	34.60 2.67 0.00	34.60 2.67 0.00	33.06 2.55 0.00	37.70 2.91 0.00	36.67 2.83 0.00	36.67 2.83 0.00	40.02 3.09 0.00	42.52 3.28 0.00	42.35 3.27 0.00	39.52 3.05 0.00	37.70 2.91 0.00	36.67 2.83 0.00	36.67 2.83 0.00	42.09 3.25 0.00	57.43 4.44 0.00	57.43 4.44 0.00	53.05 4.10 0.00	42.52 3.28 0.00	35.65 2.75 0.00	37.71 2.91 0.00	36.16 2.79 0.00
PORT_JEFF_3 23555	38.74 3.39 -1.51	38.22 3.20 -3.09	36.73 3.20 -1.60	36.73 3.20 -1.60	35.99 3.20 -0.86	35.99 3.06 -2.42	38.28 3.49 0.00	38.74 3.39 -1.51	43.41 3.39 -6.18	48.97 3.70 -8.34	79.27 3.93 -36.10	79.27 3.92 -36.27	78.95 3.66 -38.82	73.62 3.49 -35.34	47.20 3.39 -9.97	47.20 3.39 -9.97	78.96 3.89 -36.23	81.73 5.31 -23.43	81.86 5.31 -23.56	81.64 4.91 -27.78	110.30 3.93 -67.13	104.58 3.30 -68.38	48.19 3.49 -9.90	43.41 3.35 -6.69
PORT_JEFF_4 23616	38.18 2.83 -1.51	37.69 2.67 -3.09	36.20 2.67 -1.60	36.20 2.67 -1.60	35.46 2.67 -0.86	35.48 2.55 -2.42	37.70 2.91 0.00	38.18 2.83 -1.51	42.85 2.83 -6.18	48.35 3.08 -8.34	78.62 3.28 -36.10	78.61 3.26 -36.27	78.34 3.05 -38.82	73.04 2.91 -35.34	46.64 2.83 -9.97	46.64 2.83 -9.97	78.31 3.24 -36.23	80.85 4.43 -23.43	80.98 4.43 -23.56	80.82 4.09 -27.78	109.65 3.28 -67.13	104.03 2.75 -68.38	47.61 2.91 -9.90	42.85 2.79 -6.69
PORT_JEFF_IC 23713	38.76 3.41 -1.51	38.23 3.21 -3.09	36.74 3.21 -1.60	36.74 3.21 -1.60	36.00 3.21 -0.86	36.00 3.07 -2.42	38.29 3.50 0.00	38.76 3.41 -1.51	43.43 3.41 -6.18	48.99 3.72 -8.34	79.29 3.95 -36.10	79.28 3.93 -36.27	78.96 3.67 -38.82	73.63 3.50 -35.34	47.22 3.41 -9.97	47.22 3.41 -9.97	78.98 3.91 -36.23	81.76 5.34 -23.43	81.89 5.34 -23.56	81.66 4.93 -27.78	110.32 3.95 -67.13	104.59 3.31 -68.38	48.20 3.50 -9.90	43.42 3.36 -6.69
PROJECT___ORANGE 23990	32.72 -1.12 0.00	30.87 -1.06 0.00	30.87 -1.06 0.00	30.87 -1.06 0.00	30.87 -1.06 0.00	29.50 -1.01 0.00	33.64 -1.15 0.00	32.72 -1.12 0.00	32.72 -1.12 0.00	35.71 -1.22 0.00	37.94 -1.30 0.00	37.78 -1.30 0.00	35.26 -1.21 0.00	33.64 -1.15 0.00	32.72 -1.12 0.00	32.72 -1.12 0.00	37.55 -1.29 0.00	51.23 -1.76 0.00	51.23 -1.76 0.00	47.32 -1.63 0.00	37.94 -1.30 0.00	31.81 -1.09 0.00	33.65 -1.15 0.00	32.27 -1.10 0.00
PYRITES___HYD 24023	35.02 1.18 0.00	33.04 1.11 0.00	33.04 1.11 0.00	33.04 1.11 0.00	33.04 1.11 0.00	31.57 1.06 0.00	36.00 1.21 0.00	35.02 1.18 0.00	35.02 1.18 0.00	38.22 1.29 0.00	40.61 1.37 0.00	40.44 1.36 0.00	37.74 1.27 0.00	36.00 1.21 0.00	35.02 1.18 0.00	35.02 1.18 0.00	40.19 1.35 0.00	54.84 1.85 0.00	54.84 1.85 0.00	50.65 1.70 0.00	40.61 1.37 0.00	34.05 1.15 0.00	36.01 1.21 0.00	34.53 1.16 0.00
RANKINE___ 23646	31.42 -2.42 0.00	29.65 -2.28 0.00	29.65 -2.28 0.00	29.65 -2.28 0.00	29.65 -2.28 0.00	28.33 -2.18 0.00	32.30 -2.49 0.00	31.42 -2.42 0.00	31.42 -2.42 0.00	34.29 -2.64 0.00	36.43 -2.81 0.00	36.29 -2.79 0.00	33.86 -2.61 0.00	32.30 -2.49 0.00	31.42 -2.42 0.00	31.42 -2.42 0.00	36.06 -2.78 0.00	49.20 -3.79 0.00	49.20 -3.79 0.00	45.45 -3.50 0.00	36.43 -2.81 0.00	30.55 -2.35 0.00	32.31 -2.49 0.00	30.99 -2.38 0.00

RAVENS GT4-7 ____ 23728	37.10 3.26 -16.32	35.01 3.08 -17.79	35.01 3.08 -17.79	35.01 3.08 -16.72	35.01 3.08 -16.72	33.45 2.94 0.00	38.14 3.35 0.00	37.10 3.26 0.00	37.10 3.26 0.00	40.49 3.56 0.00	43.02 3.78 0.00	42.85 3.77 0.00	39.99 3.52 0.00	38.15 3.36 0.00	37.10 3.26 0.00	37.10 3.26 0.00	42.59 3.75 0.00	58.10 5.11 0.00	58.10 5.11 0.00	53.67 4.72 0.00	43.02 3.78 -10.54	36.07 3.17 -25.25	38.16 3.36 -23.19	36.59 3.22 -24.73
RAVENSWD GT2____ 23730	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWD GT3____ 23733	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT2_1 24244	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT2_2 24245	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT2_3 24246	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT2_4 24247	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT3_1 24248	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT3_2 24249	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT3_3 24250	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT3_4 24251	36.74 2.90 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	34.67 2.74 0.00	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	42.60 3.36 0.00	35.72 2.82 0.00	37.78 2.98 0.00	36.23 2.86 0.00
RAVENSWOOD_GT_1 23729	53.36 2.87 -16.65	52.79 2.71 -18.15	52.79 2.71 -18.15	51.69 2.71 -17.05	51.69 2.71 -17.05	33.10 2.59 0.00	37.74 2.95 0.00	36.71 2.87 0.00	36.71 2.87 0.00	40.06 3.13 0.00	42.57 3.33 0.00	42.39 3.31 0.00	39.56 3.09 0.00	37.74 2.95 0.00	36.71 2.87 0.00	36.71 2.87 0.00	42.13 3.29 0.00	57.48 4.49 0.00	57.48 4.49 0.00	53.10 4.15 0.00	53.32 3.33 -10.75	61.45 2.79 -25.76	61.41 2.95 -23.66	61.42 2.83 -25.22
RAVENSWOOD_GT_10 24258	21.11 3.27 16.00	17.57 3.09 17.45	17.57 3.09 17.45	18.63 3.09 16.39	18.63 3.09 16.39	33.46 2.95 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.69 4.74 0.00	32.70 3.80 10.34	11.32 3.18 24.76	15.43 3.37 22.74	12.36 3.23 24.24
RAVENSWOOD_GT_11 24259	21.11 3.27 16.00	17.57 3.09 17.45	17.57 3.09 17.45	18.63 3.09 16.39	18.63 3.09 16.39	33.46 2.95 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.69 4.74 0.00	32.70 3.80 10.34	11.32 3.18 24.76	15.43 3.37 22.74	12.36 3.23 24.24
RAVENSWOOD_GT_4 24252	53.42 3.26 -16.32	52.80 3.08 -17.79	52.80 3.08 -17.79	51.73 3.08 -16.72	51.73 3.08 -16.72	33.45 2.94 0.00	38.14 3.35 0.00	37.10 3.26 0.00	37.10 3.26 0.00	40.49 3.56 0.00	43.02 3.78 0.00	42.85 3.77 0.00	39.99 3.52 0.00	38.15 3.36 0.00	37.10 3.26 0.00	37.10 3.26 0.00	42.59 3.75 0.00	58.10 5.11 0.00	58.10 5.11 0.00	53.67 4.72 0.00	43.02 3.78 -10.54	36.07 3.17 -25.25	38.16 3.36 -23.19	36.59 3.22 -24.73
RAVENSWOOD_GT_5 24254	53.06 2.90 -16.32	52.46 2.74 -17.79	52.46 2.74 -17.79	51.39 2.74 -16.72	51.39 2.74 -16.72	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	53.14 3.36 -10.54	60.97 2.82 -25.25	60.97 2.98 -23.19	60.96 2.86 -24.73

RAVENSWOOD_GT_6 24253	53.42 3.26 -16.32	52.80 3.08 -17.79	52.80 3.08 -17.79	51.73 3.08 -16.72	51.73 3.08 -16.72	33.45 2.94 0.00	38.14 3.35 0.00	37.10 3.26 0.00	37.10 3.26 0.00	40.49 3.56 0.00	43.02 3.78 0.00	42.85 3.77 0.00	39.99 3.52 0.00	38.15 3.36 0.00	37.10 3.26 0.00	37.10 3.26 0.00	42.59 3.75 0.00	58.10 5.11 0.00	58.10 5.11 0.00	53.67 4.72 0.00	53.56 3.78 -10.54	61.32 3.17 -25.25	61.35 3.36 -23.19	61.32 3.22 -24.73
RAVENSWOOD_GT_7 24255	53.06 2.90 -16.32	52.46 2.74 -17.79	52.46 2.74 -17.79	51.39 2.74 -16.72	51.39 2.74 -16.72	33.13 2.62 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	40.10 3.17 0.00	42.60 3.36 0.00	42.43 3.35 0.00	39.60 3.13 0.00	37.77 2.98 0.00	36.74 2.90 0.00	36.74 2.90 0.00	42.17 3.33 0.00	57.53 4.54 0.00	57.53 4.54 0.00	53.15 4.20 0.00	53.14 3.36 -10.54	60.97 2.82 -25.25	60.97 2.98 -23.19	60.96 2.86 -24.73
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.11 3.27 16.00	17.57 3.09 17.45	17.57 3.09 17.45	18.63 3.09 16.39	18.63 3.09 16.39	33.46 2.95 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.69 4.74 0.00	32.70 3.80 10.34	11.32 3.18 24.76	15.43 3.37 22.74	12.36 3.23 24.24
RAVENSWOOD_GT_9 24257	21.11 3.27 16.00	17.57 3.09 17.45	17.57 3.09 17.45	18.63 3.09 16.39	18.63 3.09 16.39	33.46 2.95 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.69 4.74 0.00	32.70 3.80 10.34	11.32 3.18 24.76	15.43 3.37 22.74	12.36 3.23 24.24
RAVENSWOOD___1 23533	53.76 3.27 -16.65	53.17 3.09 -18.15	53.17 3.09 -18.15	52.07 3.09 -17.05	52.07 3.09 -17.05	33.46 2.95 0.00	38.15 3.36 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.68 4.73 0.00	53.79 3.80 -10.75	61.84 3.18 -25.76	61.83 3.37 -23.66	61.82 3.23 -25.22
RAVENSWOOD___2 23534	53.64 3.15 -16.65	53.06 2.98 -18.15	53.06 2.98 -18.15	51.96 2.98 -17.05	51.96 2.98 -17.05	33.35 2.84 0.00	38.03 3.24 0.00	36.99 3.15 0.00	36.99 3.15 0.00	40.37 3.44 0.00	42.90 3.66 0.00	42.72 3.64 0.00	39.87 3.40 0.00	38.03 3.24 0.00	36.99 3.15 0.00	36.99 3.15 0.00	42.46 3.62 0.00	57.93 4.94 0.00	57.93 4.94 0.00	53.51 4.56 0.00	53.65 3.66 -10.75	61.73 3.07 -25.76	61.70 3.24 -23.66	61.70 3.11 -25.22
RAVENSWOOD___3 23535	36.71 2.87 0.00	34.64 2.71 0.00	34.64 2.71 0.00	34.64 2.71 0.00	34.64 2.71 0.00	33.10 2.59 0.00	37.74 2.95 0.00	36.71 2.87 0.00	36.71 2.87 0.00	40.06 3.13 0.00	42.57 3.33 0.00	42.39 3.31 0.00	39.56 3.09 0.00	37.74 2.95 0.00	36.71 2.87 0.00	36.71 2.87 0.00	42.13 3.29 0.00	57.48 4.49 0.00	57.48 4.49 0.00	53.10 4.15 0.00	42.57 3.33 0.00	35.69 2.79 0.00	37.75 2.95 0.00	36.20 2.83 0.00
RAVNSWD 8-11____ 23667	21.11 3.27 16.00	17.57 3.09 17.45	17.57 3.09 17.45	18.63 3.09 16.39	18.63 3.09 16.39	33.46 2.95 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	40.50 3.57 0.00	43.04 3.80 0.00	42.86 3.78 0.00	40.00 3.53 0.00	38.16 3.37 0.00	37.11 3.27 0.00	37.11 3.27 0.00	42.60 3.76 0.00	58.12 5.13 0.00	58.12 5.13 0.00	53.69 4.74 0.00	32.70 3.80 10.34	11.32 3.18 24.76	15.43 3.37 22.74	12.36 3.23 24.24
RENSSELAER___COGEN 23796	36.34 2.50 0.00	34.29 2.36 0.00	34.29 2.36 0.00	34.29 2.36 0.00	34.29 2.36 0.00	32.77 2.26 0.00	37.36 2.57 0.00	36.34 2.50 0.00	36.34 2.50 0.00	39.66 2.73 0.00	42.14 2.90 0.00	41.97 2.89 0.00	39.17 2.70 0.00	37.36 2.57 0.00	36.34 2.50 0.00	36.34 2.50 0.00	41.71 2.87 0.00	56.91 3.92 0.00	56.91 3.92 0.00	52.57 3.62 0.00	42.14 2.90 0.00	35.33 2.43 0.00	37.37 2.57 0.00	35.84 2.47 0.00
ROCHESTER_9_IC 23652	33.20 -0.64 0.00	31.32 -0.61 0.00	31.32 -0.61 0.00	31.32 -0.61 0.00	31.32 -0.61 0.00	29.93 -0.58 0.00	34.13 -0.66 0.00	33.20 -0.64 0.00	33.20 -0.64 0.00	36.23 -0.70 0.00	38.49 -0.75 0.00	38.33 -0.75 0.00	35.78 -0.69 0.00	34.13 -0.66 0.00	33.20 -0.64 0.00	33.20 -0.64 0.00	38.10 -0.74 0.00	51.98 -1.01 0.00	51.98 -1.01 0.00	48.01 -0.94 0.00	38.49 -0.75 0.00	32.27 -0.63 0.00	34.14 -0.66 0.00	32.74 -0.63 0.00
ROSETON___1 23587	35.50 1.66 0.00	33.50 1.57 0.00	33.50 1.57 0.00	33.50 1.57 0.00	33.50 1.57 0.00	32.01 1.50 0.00	36.50 1.71 0.00	35.50 1.66 0.00	35.50 1.66 0.00	38.75 1.82 0.00	41.17 1.93 0.00	41.00 1.92 0.00	38.26 1.79 0.00	36.50 1.71 0.00	35.50 1.66 0.00	35.50 1.66 0.00	40.75 1.91 0.00	55.59 2.60 0.00	55.59 2.60 0.00	51.36 2.41 0.00	41.17 1.93 0.00	34.52 1.62 0.00	36.51 1.71 0.00	35.01 1.64 0.00
ROSETON___2 23588	35.49 1.65 0.00	33.49 1.56 0.00	33.49 1.56 0.00	33.49 1.56 0.00	33.49 1.56 0.00	32.00 1.49 0.00	36.49 1.70 0.00	35.49 1.65 0.00	35.49 1.65 0.00	38.73 1.80 0.00	41.15 1.91 0.00	40.99 1.91 0.00	38.25 1.78 0.00	36.49 1.70 0.00	35.49 1.65 0.00	35.49 1.65 0.00	40.73 1.89 0.00	55.57 2.58 0.00	55.57 2.58 0.00	51.34 2.39 0.00	41.15 1.91 0.00	34.50 1.60 0.00	36.50 1.70 0.00	35.00 1.63 0.00
RUSSELL___STATION 23914	32.76 -1.08 0.00	30.92 -1.01 0.00	30.92 -1.01 0.00	30.92 -1.01 0.00	30.92 -1.01 0.00	29.54 -0.97 0.00	33.68 -1.11 0.00	32.76 -1.08 0.00	32.76 -1.08 0.00	35.76 -1.17 0.00	37.99 -1.25 0.00	37.84 -1.24 0.00	35.31 -1.16 0.00	33.68 -1.11 0.00	32.76 -1.08 0.00	32.76 -1.08 0.00	37.60 -1.24 0.00	51.30 -1.69 0.00	51.30 -1.69 0.00	47.39 -1.56 0.00	37.99 -1.25 0.00	31.85 -1.05 0.00	33.69 -1.11 0.00	32.31 -1.06 0.00
S SALMON___HYD 24043	32.61 -1.23 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	30.77 -1.16 0.00	29.40 -1.11 0.00	33.52 -1.27 0.00	32.61 -1.23 0.00	32.61 -1.23 0.00	35.58 -1.35 0.00	37.81 -1.43 0.00	37.66 -1.42 0.00	35.14 -1.33 0.00	33.52 -1.27 0.00	32.61 -1.23 0.00	32.61 -1.23 0.00	37.42 -1.42 0.00	51.06 -1.93 0.00	51.06 -1.93 0.00	47.16 -1.79 0.00	37.81 -1.43 0.00	31.70 -1.20 0.00	33.53 -1.27 0.00	32.16 -1.21 0.00
SELKIRK___II 23799	35.66 1.82 0.00	33.65 1.72 0.00	33.65 1.72 0.00	33.65 1.72 0.00	33.65 1.72 0.00	32.16 1.65 0.00	36.67 1.88 0.00	35.66 1.82 0.00	35.66 1.82 0.00	38.92 1.99 0.00	41.36 2.12 0.00	41.19 2.11 0.00	38.44 1.97 0.00	36.67 1.88 0.00	35.66 1.82 0.00	35.66 1.82 0.00	40.93 2.09 0.00	55.85 2.86 0.00	55.85 2.86 0.00	51.59 2.64 0.00	41.36 2.12 0.00	34.67 1.77 0.00	36.68 1.88 0.00	35.17 1.80 0.00
SELKIRK___I 23801	35.56 1.72 0.00	33.56 1.63 0.00	33.56 1.63 0.00	33.56 1.63 0.00	33.56 1.63 0.00	32.07 1.56 0.00	36.56 1.77 0.00	35.56 1.72 0.00	35.56 1.72 0.00	38.81 1.88 0.00	41.24 2.00 0.00	41.07 1.99 0.00	38.33 1.86 0.00	36.56 1.77 0.00	35.56 1.72 0.00	35.56 1.72 0.00	40.82 1.98 0.00	55.69 2.70 0.00	55.69 2.70 0.00	51.44 2.49 0.00	41.24 2.00 0.00	34.58 1.68 0.00	36.57 1.77 0.00	35.07 1.70 0.00

SENECA OSWGO___HYD 24041	32.15 -1.69 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	28.99 -1.52 0.00	33.05 -1.74 0.00	32.15 -1.69 0.00	32.15 -1.69 0.00	35.08 -1.85 0.00	37.28 -1.96 0.00	37.13 -1.95 0.00	34.65 -1.82 0.00	33.05 -1.74 0.00	32.15 -1.69 0.00	32.15 -1.69 0.00	36.90 -1.94 0.00	50.34 -2.65 0.00	50.34 -2.65 0.00	46.50 -2.45 0.00	37.28 -1.96 0.00	31.26 -1.64 0.00	33.06 -1.74 0.00	31.70 -1.67 0.00
SENECA___ENERGY 23797	32.50 -1.34 0.00	30.66 -1.27 0.00	30.66 -1.27 0.00	30.66 -1.27 0.00	30.66 -1.27 0.00	29.30 -1.21 0.00	33.41 -1.38 0.00	32.50 -1.34 0.00	32.50 -1.34 0.00	35.46 -1.47 0.00	37.68 -1.56 0.00	37.53 -1.55 0.00	35.02 -1.45 0.00	33.41 -1.38 0.00	32.50 -1.34 0.00	32.50 -1.34 0.00	37.30 -1.54 0.00	50.88 -2.11 0.00	50.88 -2.11 0.00	47.00 -1.95 0.00	37.68 -1.56 0.00	31.60 -1.30 0.00	33.42 -1.38 0.00	32.05 -1.32 0.00
SHOEMAKER___GT 23640	35.23 1.39 0.00	33.24 1.31 0.00	33.24 1.31 0.00	33.24 1.31 0.00	33.24 1.31 0.00	31.76 1.25 0.00	36.22 1.43 0.00	35.23 1.39 0.00	35.23 1.39 0.00	38.45 1.52 0.00	40.85 1.61 0.00	40.69 1.61 0.00	37.97 1.50 0.00	36.22 1.43 0.00	35.23 1.39 0.00	35.23 1.39 0.00	40.44 1.60 0.00	55.17 2.18 0.00	55.17 2.18 0.00	50.96 2.01 0.00	40.85 1.61 0.00	34.25 1.35 0.00	36.23 1.43 0.00	34.74 1.37 0.00
SHOREHAM_IC_1 23715	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
SHOREHAM_IC_2 23716	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
SITHE___BATAVIA 24024	32.75 -1.09 0.00	30.90 -1.03 0.00	30.90 -1.03 0.00	30.90 -1.03 0.00	30.90 -1.03 0.00	29.53 -0.98 0.00	33.67 -1.12 0.00	32.75 -1.09 0.00	32.75 -1.09 0.00	35.74 -1.19 0.00	37.97 -1.27 0.00	37.82 -1.26 0.00	35.29 -1.18 0.00	33.67 -1.12 0.00	32.75 -1.09 0.00	32.75 -1.09 0.00	37.59 -1.25 0.00	51.28 -1.71 0.00	51.28 -1.71 0.00	47.37 -1.58 0.00	37.97 -1.27 0.00	31.84 -1.06 0.00	33.68 -1.12 0.00	32.29 -1.08 0.00
SITHE___INDEPEND 23800	32.14 -1.70 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	30.33 -1.60 0.00	28.98 -1.53 0.00	33.04 -1.75 0.00	32.14 -1.70 0.00	32.14 -1.70 0.00	35.07 -1.86 0.00	37.27 -1.97 0.00	37.11 -1.97 0.00	34.64 -1.83 0.00	33.04 -1.75 0.00	32.14 -1.70 0.00	32.14 -1.70 0.00	36.89 -1.95 0.00	50.32 -2.67 0.00	50.32 -2.67 0.00	46.49 -2.46 0.00	37.27 -1.97 0.00	31.25 -1.65 0.00	33.05 -1.75 0.00	31.69 -1.68 0.00
SITHE___MASSENA 23902	33.98 0.14 0.00	32.06 0.13 0.00	32.06 0.13 0.00	32.06 0.13 0.00	32.06 0.13 0.00	30.63 0.12 0.00	34.93 0.14 0.00	33.98 0.14 0.00	33.98 0.14 0.00	37.08 0.15 0.00	39.40 0.16 0.00	39.24 0.16 0.00	36.62 0.15 0.00	34.93 0.14 0.00	33.98 0.14 0.00	33.98 0.14 0.00	39.00 0.16 0.00	53.21 0.22 0.00	53.21 0.22 0.00	49.15 0.20 0.00	39.40 0.16 0.00	33.03 0.13 0.00	34.94 0.14 0.00	33.51 0.14 0.00
SITHE___OGDNSBRG 24021	35.31 1.47 0.00	33.31 1.38 0.00	33.31 1.38 0.00	33.31 1.38 0.00	33.31 1.38 0.00	31.83 1.32 0.00	36.30 1.51 0.00	35.31 1.47 0.00	35.31 1.47 0.00	38.53 1.60 0.00	40.94 1.70 0.00	40.77 1.69 0.00	38.05 1.58 0.00	36.30 1.51 0.00	35.31 1.47 0.00	35.31 1.47 0.00	40.52 1.68 0.00	55.29 2.30 0.00	55.29 2.30 0.00	51.07 2.12 0.00	40.94 1.70 0.00	34.33 1.43 0.00	36.31 1.51 0.00	34.82 1.45 0.00
SITHE___STERLING 23777	34.18 0.34 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	32.26 0.33 0.00	30.82 0.31 0.00	35.14 0.35 0.00	34.18 0.34 0.00	34.18 0.34 0.00	37.31 0.38 0.00	39.64 0.40 0.00	39.48 0.40 0.00	36.84 0.37 0.00	35.14 0.35 0.00	34.18 0.34 0.00	34.18 0.34 0.00	39.24 0.40 0.00	53.53 0.54 0.00	53.53 0.54 0.00	49.45 0.50 0.00	39.64 0.40 0.00	33.24 0.34 0.00	35.15 0.35 0.00	33.71 0.34 0.00
SOUTH CAIRO___GT 23612	35.24 1.40 0.00	33.25 1.32 0.00	33.25 1.32 0.00	33.25 1.32 0.00	33.25 1.32 0.00	31.77 1.26 0.00	36.23 1.44 0.00	35.24 1.40 0.00	35.24 1.40 0.00	38.46 1.53 0.00	40.86 1.62 0.00	40.70 1.62 0.00	37.98 1.51 0.00	36.23 1.44 0.00	35.24 1.40 0.00	35.24 1.40 0.00	40.45 1.61 0.00	55.18 2.19 0.00	55.18 2.19 0.00	50.98 2.03 0.00	40.86 1.62 0.00	34.26 1.36 0.00	36.24 1.44 0.00	34.75 1.38 0.00
SOUTH HAMPTN___IC 23720	37.69 2.34 -1.51	37.23 2.21 -3.09	35.74 2.21 -1.60	35.74 2.21 -1.60	35.00 2.21 -0.86	35.04 2.11 -2.42	37.20 2.41 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.54 2.41 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.76 2.69 -36.23	80.09 3.67 -23.43	80.22 3.67 -23.56	80.12 3.39 -27.78	109.08 2.71 -67.13	103.56 2.28 -68.38	47.11 2.41 -9.90	42.37 2.31 -6.69
SOUTHOLD___IC 23719	37.69 2.34 -1.51	37.23 2.21 -3.09	35.74 2.21 -1.60	35.74 2.21 -1.60	35.00 2.21 -0.86	35.04 2.11 -2.42	37.20 2.41 0.00	37.69 2.34 -1.51	42.36 2.34 -6.18	47.82 2.55 -8.34	78.05 2.71 -36.10	78.05 2.70 -36.27	77.81 2.52 -38.82	72.54 2.41 -35.34	46.15 2.34 -9.97	46.15 2.34 -9.97	77.76 2.69 -36.23	80.09 3.67 -23.43	80.22 3.67 -23.56	80.12 3.39 -27.78	109.08 2.71 -67.13	103.56 2.28 -68.38	47.11 2.41 -9.90	42.37 2.31 -6.69
ST LAWRENCE____ 23600	33.70 -0.14 0.00	31.80 -0.13 0.00	31.80 -0.13 0.00	31.80 -0.13 0.00	31.80 -0.13 0.00	30.38 -0.13 0.00	34.64 -0.15 0.00	33.70 -0.14 0.00	33.70 -0.14 0.00	36.77 -0.16 0.00	39.07 -0.17 0.00	38.91 -0.17 0.00	36.31 -0.16 0.00	34.64 -0.15 0.00	33.70 -0.14 0.00	33.70 -0.14 0.00	38.67 -0.17 0.00	52.76 -0.23 0.00	52.76 -0.23 0.00	48.74 -0.21 0.00	39.07 -0.17 0.00	32.76 -0.14 0.00	34.65 -0.15 0.00	33.23 -0.14 0.00
STATION 5_MISC_HYD 23604	34.79 0.95 0.00	32.82 0.89 0.00	32.82 0.89 0.00	32.82 0.89 0.00	32.82 0.89 0.00	31.36 0.85 0.00	35.76 0.97 0.00	34.79 0.95 0.00	34.79 0.95 0.00	37.96 1.03 0.00	40.34 1.10 0.00	40.17 1.09 0.00	37.49 1.02 0.00	35.76 0.97 0.00	34.79 0.95 0.00	34.79 0.95 0.00	39.93 1.09 0.00	54.47 1.48 0.00	54.47 1.48 0.00	50.32 1.37 0.00	40.34 1.10 0.00	33.82 0.92 0.00	35.77 0.97 0.00	34.30 0.93 0.00
STURGEON_POOL_HYD 23609	35.84 2.00 0.00	33.81 1.88 0.00	33.81 1.88 0.00	33.81 1.88 0.00	33.81 1.88 0.00	32.31 1.80 0.00	36.84 2.05 0.00	35.84 2.00 0.00	35.84 2.00 0.00	39.11 2.18 0.00	41.55 2.31 0.00	41.38 2.30 0.00	38.62 2.15 0.00	36.84 2.05 0.00	35.84 2.00 0.00	35.84 2.00 0.00	41.13 2.29 0.00	56.11 3.12 0.00	56.11 3.12 0.00	51.84 2.89 0.00	41.55 2.31 0.00	34.84 1.94 0.00	36.85 2.05 0.00	35.34 1.97 0.00

SYRACUSE___POWER 24017	32.69 -1.15 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	30.85 -1.08 0.00	29.48 -1.03 0.00	33.61 -1.18 0.00	32.69 -1.15 0.00	32.69 -1.15 0.00	35.68 -1.25 0.00	37.91 -1.33 0.00	37.75 -1.33 0.00	35.23 -1.24 0.00	33.61 -1.18 0.00	32.69 -1.15 0.00	32.69 -1.15 0.00	37.52 -1.32 0.00	51.19 -1.80 0.00	51.19 -1.80 0.00	47.29 -1.66 0.00	37.91 -1.33 0.00	31.78 -1.12 0.00	33.62 -1.18 0.00	32.24 -1.13 0.00
UPPER HUDSON___HYD 24058	37.29 3.45 0.00	35.18 3.25 0.00	35.18 3.25 0.00	35.18 3.25 0.00	35.18 3.25 0.00	33.62 3.11 0.00	38.34 3.55 0.00	37.29 3.45 0.00	37.29 3.45 0.00	40.69 3.76 0.00	43.24 4.00 0.00	43.06 3.98 0.00	40.19 3.72 0.00	38.34 3.55 0.00	37.29 3.45 0.00	37.29 3.45 0.00	42.80 3.96 0.00	58.39 5.40 0.00	58.39 5.40 0.00	53.94 4.99 0.00	43.24 4.00 0.00	36.25 3.35 0.00	38.35 3.55 0.00	36.77 3.40 0.00
UPPER RAQUET___HYD 24056	33.77 -0.07 0.00	31.86 -0.07 0.00	31.86 -0.07 0.00	31.86 -0.07 0.00	31.86 -0.07 0.00	30.44 -0.07 0.00	34.71 -0.08 0.00	33.77 -0.07 0.00	33.77 -0.07 0.00	36.85 -0.08 0.00	39.15 -0.09 0.00	38.99 -0.09 0.00	36.39 -0.08 0.00	34.71 -0.08 0.00	33.77 -0.07 0.00	33.77 -0.07 0.00	38.75 -0.09 0.00	52.87 -0.12 0.00	52.87 -0.12 0.00	48.84 -0.11 0.00	39.15 -0.09 0.00	32.83 -0.07 0.00	34.72 -0.08 0.00	33.30 -0.07 0.00
US___GYPSUM 23809	32.14 -1.70 0.00	30.32 -1.61 0.00	30.32 -1.61 0.00	30.32 -1.61 0.00	30.32 -1.61 0.00	28.97 -1.54 0.00	33.04 -1.75 0.00	32.14 -1.70 0.00	32.14 -1.70 0.00	35.07 -1.86 0.00	37.26 -1.98 0.00	37.11 -1.97 0.00	34.63 -1.84 0.00	33.04 -1.75 0.00	32.14 -1.70 0.00	32.14 -1.70 0.00	36.88 -1.96 0.00	50.32 -2.67 0.00	50.32 -2.67 0.00	46.48 -2.47 0.00	37.26 -1.98 0.00	31.24 -1.66 0.00	33.05 -1.75 0.00	31.69 -1.68 0.00
VISCHER___FERRY HYD 24020	36.84 3.00 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	34.76 2.83 0.00	33.22 2.71 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	40.21 3.28 0.00	42.72 3.48 0.00	42.55 3.47 0.00	39.70 3.23 0.00	37.87 3.08 0.00	36.84 3.00 0.00	36.84 3.00 0.00	42.28 3.44 0.00	57.69 4.70 0.00	57.69 4.70 0.00	53.29 4.34 0.00	42.72 3.48 0.00	35.82 2.92 0.00	37.89 3.09 0.00	36.33 2.96 0.00
WADING RIVER_1-3_GRP5 24038	36.64 2.80 -1.51	34.57 2.64 -3.09	34.57 2.64 -1.60	34.57 2.64 -1.60	34.57 2.64 -0.86	33.04 2.53 -2.42	37.67 2.88 0.00	36.64 2.80 -1.51	36.64 2.80 -6.18	39.99 3.06 -8.34	42.49 3.25 -36.10	42.31 3.23 -36.27	39.49 3.02 -38.82	37.67 2.88 -35.34	36.64 2.80 -9.97	36.64 2.80 -9.97	42.05 3.21 -36.23	57.38 4.39 -23.43	57.38 4.39 -23.56	53.00 4.05 -27.78	42.49 3.25 -67.13	35.62 2.72 -68.38	37.68 2.88 -9.90	36.13 2.76 -6.69
WADING RIVER_IC_1 23522	38.15 2.80 -1.51	37.66 2.64 -3.09	36.17 2.64 -1.60	36.17 2.64 -1.60	35.43 2.64 -0.86	35.46 2.53 -2.42	37.67 2.88 0.00	38.15 2.80 -1.51	42.82 2.80 -6.18	48.33 3.06 -8.34	78.59 3.25 -36.10	78.58 3.23 -36.27	78.31 3.02 -38.82	73.01 2.88 -35.34	46.61 2.80 -9.97	46.61 2.80 -9.97	78.28 3.21 -36.23	80.81 4.39 -23.43	80.94 4.39 -23.56	80.78 4.05 -27.78	109.62 3.25 -67.13	104.00 2.72 -68.38	47.58 2.88 -9.90	42.82 2.76 -6.69
WADING RIVER_IC_2 23547	38.15 2.80 -1.51	37.66 2.64 -3.09	36.17 2.64 -1.60	36.17 2.64 -1.60	35.43 2.64 -0.86	35.46 2.53 -2.42	37.67 2.88 0.00	38.15 2.80 -1.51	42.82 2.80 -6.18	48.33 3.06 -8.34	78.59 3.25 -36.10	78.58 3.23 -36.27	78.31 3.02 -38.82	73.01 2.88 -35.34	46.61 2.80 -9.97	46.61 2.80 -9.97	78.28 3.21 -36.23	80.81 4.39 -23.43	80.94 4.39 -23.56	80.78 4.05 -27.78	109.62 3.25 -67.13	104.00 2.72 -68.38	47.58 2.88 -9.90	42.82 2.76 -6.69
WADING RIVER_IC_3 23601	38.40 3.05 -1.51	37.90 2.88 -3.09	36.41 2.88 -1.60	36.41 2.88 -1.60	35.67 2.88 -0.86	35.68 2.75 -2.42	37.93 3.14 0.00	38.40 3.05 -1.51	43.07 3.05 -6.18	48.60 3.33 -8.34	78.88 3.54 -36.10	78.88 3.53 -36.27	78.58 3.29 -38.82	73.27 3.14 -35.34	46.86 3.05 -9.97	46.86 3.05 -9.97	78.58 3.51 -36.23	81.20 4.78 -23.43	81.33 4.78 -23.56	81.15 4.42 -27.78	109.91 3.54 -67.13	104.25 2.97 -68.38	47.84 3.14 -9.90	43.07 3.01 -6.69
WATERSIDE___6 8 9 23538	53.71 3.22 -16.65	53.12 3.04 -18.15	53.12 3.04 -18.15	52.02 3.04 -17.05	52.02 3.04 -17.05	33.41 2.90 0.00	38.10 3.31 0.00	37.06 3.22 0.00	37.06 3.22 0.00	40.44 3.51 0.00	42.97 3.73 0.00	42.80 3.72 0.00	39.94 3.47 0.00	38.10 3.31 0.00	37.06 3.22 0.00	37.06 3.22 0.00	42.54 3.70 0.00	58.03 5.04 0.00	58.03 5.04 0.00	53.61 4.66 0.00	53.72 3.73 -10.75	61.79 3.13 -25.76	61.77 3.31 -23.66	61.77 3.18 -25.22
WATERTOWN___HYD 23805	32.84 -1.00 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	30.99 -0.94 0.00	29.61 -0.90 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	35.84 -1.09 0.00	38.08 -1.16 0.00	37.92 -1.16 0.00	35.39 -1.08 0.00	33.76 -1.03 0.00	32.84 -1.00 0.00	32.84 -1.00 0.00	37.69 -1.15 0.00	51.42 -1.57 0.00	51.42 -1.57 0.00	47.50 -1.45 0.00	38.08 -1.16 0.00	31.93 -0.97 0.00	33.77 -1.03 0.00	32.38 -0.99 0.00
WEST BABYLON___IC 23714	38.52 3.17 -1.51	38.01 2.99 -3.09	36.52 2.99 -1.60	36.52 2.99 -1.60	35.78 2.99 -0.86	35.79 2.86 -2.42	38.05 3.26 0.00	38.52 3.17 -1.51	43.19 3.17 -6.18	48.73 3.46 -8.34	79.02 3.68 -36.10	79.01 3.66 -36.27	78.71 3.42 -38.82	73.39 3.26 -35.34	46.98 3.17 -9.97	46.98 3.17 -9.97	78.71 3.64 -36.23	81.38 4.96 -23.43	81.51 4.96 -23.56	81.32 4.59 -27.78	110.05 3.68 -67.13	104.36 3.08 -68.38	47.96 3.26 -9.90	43.19 3.13 -6.69
WEST CANADA___HYD 24049	34.02 0.18 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	32.10 0.17 0.00	30.67 0.16 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	37.13 0.20 0.00	39.45 0.21 0.00	39.29 0.21 0.00	36.67 0.20 0.00	34.98 0.19 0.00	34.02 0.18 0.00	34.02 0.18 0.00	39.05 0.21 0.00	53.27 0.28 0.00	53.27 0.28 0.00	49.21 0.26 0.00	39.45 0.21 0.00	33.08 0.18 0.00	34.99 0.19 0.00	33.55 0.18 0.00
YORK___WARBASSE 23770	53.94 3.45 -16.65	53.34 3.26 -18.15	53.34 3.26 -18.15	52.24 3.26 -17.05	52.24 3.26 -17.05	33.62 3.11 0.00	38.34 3.55 0.00	37.29 3.45 0.00	37.29 3.45 0.00	40.70 3.77 0.00	43.24 4.00 0.00	43.07 3.99 0.00	40.19 3.72 0.00	38.34 3.55 0.00	37.29 3.45 0.00	37.29 3.45 0.00	42.80 3.96 0.00	58.40 5.41 0.00	58.40 5.41 0.00	53.95 5.00 0.00	53.99 4.00 -10.75	62.02 3.36 -25.76	62.01 3.55 -23.66	62.00 3.41 -25.22